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# Simula BEITTER LAWNS



### The Essentials of a Perfect Lawn

No other factor is as important in establishing a new lawn as the quality of the seed. Cheap lawn grass mixtures invariably will result in disappointment. They always are light in weight, which means they contain much worthless chaff. The best of care in preparing the soil and adding fertilizers, humus, etc., cannot overcome the handicap of cheap seed.

In obtaining grass seed from GRISWOLD'S you are buying from Grass Seed Specialists with a background of nearly a half century.

As all good lawn grasses are permanent, great care should be taken in preparing the seed bed. Remove all sticks and debris, and pulverize the soil thoroughly to a depth of 6 inches; if the soil is poor, such as that which comes from the average excavation, 3 to 4 inches of good loam soil should be added as a top soil. As the soil is being worked, level the ground so that when you are through you will have established the desired grade, and it will be smooth-no holes nor mounds.

Apply a good commercial fertilizer, such as Sacco or Vigoro, at the rate of 4 pounds to 100 square feet (10x10 ft.) and rake well into the top soil; smooth and firm the surface with a roller. Go over the surface and rake lightly, doing the final leveling and also preparing the proper surface for seeding.

Sow plenty of good lawn grass seed—1 pound to 200 square feet (10x20 ft.), rake lightly. It has been found that covering the new seeding with Imported German Peat Moss is a big help; it not only conserves moisture but shades the tender young plants, thereby insuring a good stand of grass After applying the Peat Moss, follow with a roller, then water thoroughly. Soak the ground, but not so fast as to have the water wash, as this will damage your seed bed and run off part of the seed.

#### Care of Old Lawns

In early spring rake out all debris and roll while the ground is still spongy: remove all weeds that may have lived through the winter. If there are any bare spots or the grass too thin, loosen the surface with the teeth of the rake and sow plenty of good grass seed, raking it in lightly. Apply a top dressing of Sacco or Vigoro at the rate of 4 pounds to 100 square feet, and water. When watering, soak the ground, don't just sprinkle.

Cut the grass often enough so that the clippings may be allowed to remain on the ground, but do not clip so short as to injure the plants; set the mower blades as high as possible.

In the fall (early September) you should again feed your lawn by applying Sacco or Vigoro the same as in the spring, and also do any necessary re-seeding. Always remember that to have and keep a good lawn, you must continually weed, seed, fertilize and water.

THE FAMOUS WALKING SPRINKLER—SEE PAGE 19

### LAWN GRASS

KENTUCKY BLUE GRASS-SUPER-QUALITY. Selected lots of high quality Blue Grass Seed, doubly recleaned, taking out all chaffy and light seed, leaving extra heavy, plump seed that produces more and stronger plants per pound. Do not compare this quality with cheaper grades of seeds in which you buy chaff as well as seed. Special: 5 ibs., \$1.75.

Kentucky Blue Grass—Regular Quality—5 ibs., \$1.00

SPECIAL LAWN GRASS MIXTURE—This mixture will give

you a rich, green, smooth, velvety sod of fine texture, free from grasses which are inclined to produce clumps or knots. The basis of Griswold's Special Lawn Grass Seed is a large amount of the finest Kentucky Blue Grass. This is combined with other suitable grasses in the proper proportions to produce a fine, permanent sod. None of Griswold's lawn grass formulas contain timothy, which is a coarse hay grass and does not belong in a lawn. Price: 1 lb., \$0.40; 5 lbs., \$1.75.

We have complete stocks of other lawn grass seeds.

#### LANDSCAPE AND PLANTING SERVICE

Let us give you an estimate on making you a good,

smooth, velvety lawn at a minimum cost.

Our experienced landscape men are equipped to do planning, planting, seeding and sodding, mowing and care of lawns; tree trimming, pruning, hedge trimming, spraying, etc.

LAWNS, GARDENS, FLO ROSES, SHRUBS

A Quick Acting, Well Balanced Plant Food 7

Complete plant food Vigoro is especially prepared to supply lawns, gardens, flowers, shrubbery and trees with all of the plant food elements needed for rapid, sturdy and continued growth. VIGORO is odorless, clean and easy to apply; it can be sown by hand like grass seed. Price: 1 Ib., \$0.10; 5 ibs., \$0.45; 10 ibs., \$0.85; 25 ibs., \$1.50; 50 ibs., \$2.50; 100 ibs., \$4.00.

SACCO is a specially prepared Plant Food for the development of fine lawns,



Food for the development of fine lawns, gardens, shrubs, flowers and trees. A light application twice a year will keep the lawn, garden, etc., growing in excellent condition. SACCO has more than four times the plant food value of pulverized manure. CLEAN, ODOR-LESS—EASY TO APPLY.

Price: 1 Ib., \$0.10; 5 ibs., \$0.45; 10 ibs., \$0.85; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00. WEDO—10 lbs., \$0.90; 25 ibs., \$1.85; 50 lbs., \$3.25; 100 ibs., \$5.75. **GERMAN PEAT MOSS** 

Horticultural or Granulated Peat—a moisture-retaining humus. The ideal mulch covering to conserve moisture on newly seeded lawns, as well as on old established lawns. An important aid in saving soil fertility; better than manure; takes the shock of the hot sun from the roots in checking evaporation of the soil moisture; lessens trouble from weeding and prevents the soil surface from baking and crusting.

Large bale of about 22 bushels, \$3.50.



#### USE MEO-181 FOR WEED-FREE **LAWNS**

Kills Dandelions and Water Grass (Crab Grass)

The one-shot weed killer which is completely satisfactory for killing dandelions, water grass (crab grass), and other common weeds. It is easy to use because it is applied as an over-all spray. It is selective in its action—kills only the weeds and does not harm lawn grasses. Can be applied with any spraying apparatus which spreads a fine atomized spray.

1 qt., \$0.75; 1 gal., \$1.55; 5 gal., \$7.25.

DAN-D-LION KILLER KEMICAL

Amazing new way to eradicate dandeilons and other ugly lawn weeds. Kills roots completely for all time. Wonderfully quick easy method—merely touch the dandelion with our special No-Stoop Applicator and the entire plant DIES, dries up and blows away. Starts turning weed black within one hour after application. "Get Acquainted" Outfit with Killer Kane Applicator, with enough Killer Kemical for 1500 weeds.

Regular cost \$2.30. Special for \$1.95.

Killer Kemical—1/2 gal. \$1.45: 1 gal. \$2.35.

KHler Kemlcal— $\frac{1}{2}$  gal., \$1.45; 1 gal., \$2.35.



# For better health and better meals GROW Griswold's VEGETABLES

ASPARAGUS One ounce to 50 ft. of drill; 5 pounds to the acre.



Martha Washington Asparagus

Sow in March or April, in good mellow soil, after soaking the seed 24 hours in warm water, in drills one foot apart, and one inch deep; thin the plants to 4 inches apart. The following spring transplant into permanent beds.

WASHINGTON (Rust Resistant) — A new heavy yielding, rust resisting variety with long, thick, heavy stalks, closely folded at the tips; color rich, dark green. Pkt.. 5c; oz. 15c; 1/4 lb. 50c; lb. \$1.50.

ASPARAGUS ROOTS—See front cover.

## BEANS—Dwarf or Bush One pound will plant about fifty feet of drill.

BOUNTIFUL—Best of the early flat podded green varieties. Very early, stringless, fine quality, hardy and productive.

BRITTLE WAX—Very early. Pods handsome, waxy light yellow; 51/2 to 6 in. long, round and thick; very fleshy, brittle, stringless, without fibre.

BURPEE'S STRINGLESS GREEN POD—Early, hardy, vigorous and productive; pods large, thick, round and creasebacked, dark green in color; strictly stringless; tender and brittle; of good quality

GIANT STRINGLESS GREEN POD—Early and prolific; round, straight, thick, meaty pods free from strings; deep green, and of excellent quality.

IMPROVED RUST-PROOF GOLDEN WAX—The pods average 5 inches long, are quite fleshy, straight, broad, flat and of a rich golden yellow color. Absolutely stringless at all stages.

LITTLE WONDER NAVY—Valuable for field culture, very prolific, excellent dry bean.

**PENCIL POD BLACK WAX**—15 in. high, bear round, thick, stringless, rich, yellow pods, 6 to 7 inches long, of excellent quality, containing black seed.

**TENDERGREEN**—Plant large, erect, productive. Pods round, fleshy, dark green, entirely stringless; of fine quality.

#### POLE BEANS 1 pound to 100 hills.

KENTUCKY WONDER or OLD HOME-STEAD—The earliest and most popular, green-podded climbing, or corn-hill bean; very productive; pods 8 to 9 inches long, very slender, curved, tender and good quality.

KENTUCKY WONDER WAX—It is similar in habit to "Kentucky Wonder Green Pod," and as early. Pods are golden yellow and so fleshy that often the thickness surpasses the width.



BUSH LIMA BEANS

Tendergreen

BURPEE'S BUSH—Plants large, spreading; hardy, mid-season and productive; pods 4 to 41/2 inches long, containing 3 to 4 beans which are as large as in the pole sorts. flat and white.

HENDERSON'S BUSH—A vigorous, hardy, very early and small type of Bush Lima; pods small, about 3 inches long, containing 3 to 4 small, flat, white beans of good quality.

PMCE OF BEARS Pkt.	Walls.	/18//		10/ Bus.
Little Wonder Navy	80.15	30.25	\$0.40	11/11
Little Woader Novy \$0.05 Burpee's or Henderson's Bush Lima	,15	,30	1,15	
All Other Varieties AS	,15	.25		
Add postege for	mailing.			

#### BEETS

One ounce will sow 50 ft. of drill: 6 lbs. for an acre.

BEST EARLY BLOOD TURNIP—Roots nearly round or slightly flattened, bright red, zoned and of good quality.

CRIMSON GLOBE—A late or main crop variety, medium in size, globe shaped; flesh deep purple, slightly zoned; foliage small, dark bronze.

CROSBY'S EARLY EGYPTIAN—Roots a flattened globe shape; skin very dark red, flesh a trifle lighter in color and lightly zoned; tops small.

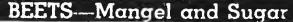
DETROIT DARK RED TURNIP—Roots uniformly smooth, of medium size, and globe shaped; skin dark red, flesh solid vermilion red; tops are small, upright, dark green, shaded red.

EDMOND'S BLOOD TURNIP—A second early sort, with short tops; roots nearly round, dark red; flesh purplish red with little zoning; a good keeper.

Detroit Dark Red

LONG SMOOTH DARK BLOOD—A standard long, late variety; roots 14 inches long, smooth, rather slender; flesh deep purplish red; good quality and excellent keeper.

WOODRUFF'S EARLY WONDER—Roots very uniform, nearly globe-shaped with small top and tap root; skin dark red, flesh deep blood red, with little zoning; popular for early or late planting.



140 to 150 days required from sowing to maturity. One ounce will sow 100 feet of drill. 10 pounds per acre.

CORN SAVER BEETS—It takes its name from the fact that when properly fed, it will actually save corn; these beets will frequently grow to weigh 28 pounds and yield as much as 80 tons to the acre. They contain a large amount of sugar and are good for all kinds of stock, especially cows, hogs, sheep and chickens.

GIANT HALF SUGAR—A most valuable large yielding variety for feeding; oval shaped, flesh white, firm and very rich in sugar.

**KLEIN'S WANZLEBEN SUGAR BEET**—The genuine Sugar Beet; used exclusively by beet sugar factories; owing to the great amount of saccharine matter it is a great stock fattener.

MAMMOTH LONG RED—Attains enormous size, producing 30 to 50 tons to the acre; roots nearly cylindrical in shape, light red, growing well above ground; flesh white and rose-colored.

PAICE OF SECTS  All Table Beets  Klein's Wanzleben  Genr Hall Sugar  Mammoth Long Red  Can Saver	PE: O: 80.10 .05 80.10 .05 .10 .05 .10 .05 .10	.15 .15	40 00 00 00 00 00 00 00 00 00 00 00 00 0	40.75 40.75	5 (5a) 80 (8) 75 75
Add	postage for	mailing.			

#### SWISS CHARD or SEA KALE

The leaves are used for greens the same as spinach or beet tops; the leaves grow very large, with broad, flat, pure white stems, and mid-ribs, which may be cooked like asparagus, or made into very good pickles. Pkt. 5c; oz. 15c; 2 oz. 25c; 1/4 lb. 40c; lb. \$1.00.

#### BRUSSELS SPROUTS

l ounce to 1,500 plants.

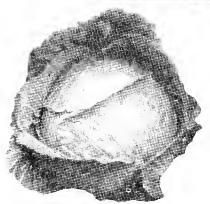
IMPROVED HALF DWARF—The sprouts resemble miniature cabbages growing closely on the stalk of the plant, but are more tender and delicious; grow from 2 to 3 ft. high; cultivate the same as cabbage. Pkt. 5c; oz. 20c; 2 oz. 35c; 1/4 lb. 55c; lb. \$1.75.



Brussels Sprouts

# Here they are! Vegetables Rich in Vitamins

#### CABBAGE



Copenhagen Market

One ounce to 5,000 plants; 2 ounces to an acre.

ALL SEASONS-Heads large, round and very deep; planted for early or late crop; a splendid keeper.

COPENHAGEN MARKET—Extra early, round-head, short stems. Good quality.

EARLY DWARF FLAT DUTCH-An early cabbage of good size. Heads are flat and very solid.

EARLY JERSEY WAKEFIELD-Best extra early, conical shaped head

GOLDEN ACRE — Earliest roundheaded cabbage in existence. Good size.

HOLLANDER (Danish Ballhead)—Heads large, round and very solid; late hardy varieties.

LATE FLAT DUTCH—Heads large, round, flattened, and very firm; medium stem, and is very hardy.

MAMMOTH RED ROCK—The largest and surest heading red cabbage; medium to long stem.

	0.05 .05 .05	Oz \$0.25 .25 .25 .20	2 oz. \$0.40 .40 .40 .35	1/4 lb \$0.75 .75 .75 .60	Lb. \$2.50 2.50 2.50 2.00	3
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One ounce will scw 100 feet of drill; 3 to 4 pounds for an acre.

CHANTENAY HALF LONG—Excellent medium early half-long stump rooted variety; roots about 6 inches long, very thick, smooth and of a deep orange-red color.

DANVER'S HALF LONG POINTED-Of rich orange-red color, smooth and handsome. The roots taper to a blunt point; flesh sweet, crisp and tender.

GRISWOLD'S CORELESS—Early, smooth variety, 6 inches long, free from woody core; fine grained flesh of deep orange red color.

IMPERATOR—A new variety. Roots 7 to 8 inches long, uniformly tapered to a semi-blunt end; smooth, rich orange color extending to center of root. Fine grained, tender and of excellent quality.

OXHEART, or GUERANDE—Roots 41/2 to 5 inches long, very stout and thick, ending in an abrupt, small tap root; small top; color light bright orange.



IMPERATOR-

Price of Carrots. All varieties. Pkt. Sc. Oz. 15c. 2 az. 25cr 14 lb. We: lb. \$1.00: 5 lbs. \$4.50.

Early Snowball

### CAULIFLOWER

EARLY SNOWBALL—Undoubtedly the finest and most popular early variety; heads very early, of medium size, firm, compact, solid and very white, with few short, upright leaves. Pkt. 10c: 1/4 oz. 60c: 1/2 oz. \$1.00: 1 oz. \$1.75.

Used as a substitute for lettuce; also cooked and used like Spinach. Pkt., 5c; oz. 20c; 2 oz., 30c; 1/4 lb. 50c; lb. \$1.50.



One ounce to 3,000 plants or 200 feet of drill.

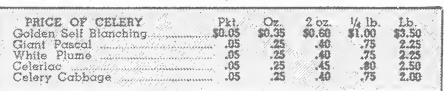
GIANT PASCAL—Fall and winter variety of vigorous, compact growth; stalks short, thick and broad; dark green color, blanches light yellow; tender, crisp and very tasty.

GOLDEN SELF-BLANCHING—Plants compact and stocky, with yellowish-green foliage; stalks perfectly solid of a fine, nutty flavor, attains a good

WHITE PLUME—A very early, handsome variety; leaves light, bright green; easily blanched a beautiful silvery-white color.

CELERIAC GIANT PRAGUE-Roots are turnipshaped, large and smooth; are almost round and with a few side roots; sweet and tender and may be cooked like turnips or eaten like radishes; used largely for seasoning meats and soups.

CHINESE CELERY CABBAGE—Pe Tsai—Resembles celery; large and compact leaves, crisp and tender. Cook like cabbage or use raw for salads.



#### CHIVES

Chinese Cabbage

(Schnittlouch)—Hardy plant something like an onion. Used for flavoring. Pkt. 10c.

#### **CRESS**

Sow seed very thickly in rows 1 foot apart as soon as ground can be dug.

EXTRA CURLED, or PEPPERGRASS-Used either in salads or for garnishing. Pkt. 5c; oz. 10c; 2 oz. 20c; 1/4 lb. 30c; lb. 75c.

#### SWEET CORN

1 pound will plant about 100 hills, or 150 to 350 feet of row.

COUNTRY GENTLEMAN—Late main crop variety; ears 7 to 8 inches long, cob small, white and densely covered with long, slender, white grains, without row formation.

EARLY EVERGREEN—Second early variety; large ears about 8 inches long, 14 to 16 rowed; grains somewhat narrower than Stowell's; productive and of high quality.

GOLDEN BANTAM—Extremely hardy, can be planted earlier than any other true sweet corn; ears 6 inches long, with 8 rows of grains, which are a golden yellow when ready for use.

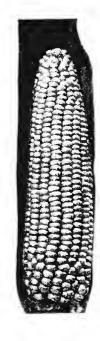
GOLDEN CROSS BANTAM—A newly developed

GOLDEN CROSS BANTAM—A newly developed Hybrid Cross that is an improvement over the original Golden Bantam; plants produce in about 76 days ears 6 to 8 inches long with 10 to 14 rows of kernels slightly lighter in color than Golden Bantam. Pkt., 10c; 1/4 lb., 15c; 1/2 lb., 25c; lb., 40c.

MARCROSS—A hardy, wilt-resistant Hybrid Cross that is extremely early, maturing in 60 days from planting. Ears are 8 to 9 inches long and well filled, many times two to the stalk. Sweet, tender and of fine quality.

Golden Bantam

Golden yellow, Pkt., 10c; 1/4 lb.,



sweet, tender and of fine quality. Pkt., 10c; 1/4 lb., 15c; 1/2 lb., 25c; lb., 40c.

STOWELL'S EVERGREEN—The standard main crop

and best known sweet corn; ears 8 to 9 inches long, 16 to 18 rowed, with a very deep, sweet grain.

PRICE OF SWEET CORN-All varieties except Golden Cross Bentam and Mercross: Pkt., 5c; 1/2 lb., 15c; lb., 25c; 5 lbs., 90c; 10 lbs., \$1.65. Add postage for mailing.

One ounce will produce 1,000 to 2,000 plants.

BLACK BEAUTY—It is broad and thick; perfectly spineless and smooth; has beautiful, rich purple color and handsome luster. Pkt. 10c; oz. 40c; 2 oz. 75c; 1/4 lb. \$1.25; lb. \$4.00.



Egg Plant

# CRISE



Straight Eight

One ounce will plant fifty hills; two pounds will plant

one gcre.

BOSTON PICKLING, or
GREEN PROLIFIC — Fruit short, smooth, symmetrical and bright green; very productive, making a good pickle

DAVIS' PERFECT-Fruit is exceptionally long, smooth dark green and tapering at

both ends; flesh crisp, solid, with few seeds; mid-season.

GRISWOLD SPECIAL—Very smooth with few spines, cylindrical in form, rounding at both ends. Dark green with light green markings at blossom end. The flesh is ivory-white, deep, and very few small seeds.

IMPROVED EARLY WHITE SPINE—An early medium sized variety; fruits are straight light green with white spines.

fruits are straight, light green with white spines. IMPROVED LONG-GREEN-An all around excellent Cucumber, for both pickles and slicing, skin is green, and the flesh solid and crisp.

LONGFELLOW—Largest of outdoor cucumbers, and of first table quality. Beautiful dark green color, uniform in shope and size, long and thin;

prolitic. A remarkable voriety.

STRAIGHT EIGHT—Produces a high percentage of fruits perfectly straight and 8 or more inches long, well rounded at the ends; covered with a thin, deep green skin; white, crisp flesh of highest quality, contains a thin, deep green skin; white, crisp flesh of highest quality, contains few seeds.

WEST INDIA GHERKIN—A very small, oval, prickly sort, distinct from all others. It is grown for pickles only, and must be used when young;

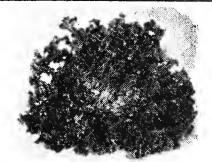
color light green; 2x11/4 in. PRICE OF CUCUMBERS Straight Eight S0.05 Longlellow .05 Griswold Special .03 West India Gherkin .10 All Other Varieties .05	Oz.	2 02.	\$0.60	Lb.	5 lbs.
Straight Eight \$0.05	\$0.20	\$0.35	\$0.60	\$1.50	\$6.00
Longiellow	.20	\$0.35 .35	.80	\$1.50 1.50	6.00
ongletiow .05 Griswold Special .03	.15	.25	40	1.25	5.75
West India Cherkin	.20	.35	60	1.75	7.70
11 Other Varieties .05	.15	.25	.40 .60 .40	1.10	4.75

One ounce of seed to 300 feet of row. One of the best autumn and win-r salads. When nearly grown, ter salads. bleach by tying tips of leaves together

GREEN CURLED-Hardy and vigorous; leaves bright, deep green; readily blanched

MOSS CURLED—More compact than Green Curled and the medium green leaves are finer cut.
WHITE CURLED (Self-blanching)-

Leaves are of a very light yellowishgreen.



Moss Curled Endive

\$0.40

\$1.25

Oz. \$0.15 2 oz. **\$0.25** Price of All Varieties of Endive..... \$0.05

#### **HERBS**

DILL—Used for flavoring pickles. Pkt. 5c; oz. I5c; 1/4 lb. 50c. CATNIP or CATMINT—Pkt. 10c. SAGE—Used for seasoning Pkt. 10c; oz. 30c.

One ounce of seed for about 3,000 plants.

Excellent greens for winter and spring use and improved by frost. DWARF—Leaves curly, bright green, tender, and delicate flavor. TALL GREEN CURLED—About 2 feet high with numerous dark green, curled leaves. Pkt. \$0.25 Price of All Varieties of Kale \$0.05 \$0.15 \$1.25



Early White Vienna Kohl-Rabi

One ounce ounce will sow a drill of about 300 feet.

Bulbs grow above ground, are stripped and cooked like Turnips, but are much sweeter.

EARLY WHITE VIENNA-Extra early flesh white and tender.

EARLY PURPLE—Skin purple, but flesh white and of good flavor

Price of Both Varieties-Pkt. 5c; Oz. 25c; 2 oz. 45c; 1/4 lb. 75c; Lb. \$2.50.

(American Flag)—Hardy plant with sweet onion-like flavor. Pkt. 5c.

One ounce will sow 200 feet of drill. BLACK SEEDED SIMPSON—A non-heading variety of light green color; leaves finely fringed; very crisp and

EARLY CURLED SILESIA-Forms a close, compoct mass of leaves, much crumpled and well frilled on the

borders: color very light green.

EARLY PRIZEHEAD—Very popular, large, loose heading sort. Leaves finely crumpled and fringed, shaded

brown; very crisp, sweet and tender.

GRAND RAPIDS—The favorite loose leoved forcing lettuce; leaves short, excessively blistered and crumpled, and the border heavily fringed; light

HANSON—Globe shaped, large, well formed, firm head of a clear light green color.

green color. Crisp, mild, tender; solid well-blanched heart.

NEW YORK IMPROVED—The heads are closely folded and of immense size. The inner portion is beoutifully blonched and the outer leaves are a

SIMPSON, EARLY CURLED—A leading early, loose-heading variety of fairly large size; leaves broad, frilled and blistered. Light green, sweet, tender, and well flavored.

NEW CHICKEN LETTUCE—A genuine Lettuce which will yield as much or more chicken or rabbit feed as any "greens" plant. When once cut it starts to grow again. The leaves can be pulled off each stem like a kale. Chicken Lettuce does not make a head, but sends up a stout stalk three or four feet high, just loaded with leaves.

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#### MUSKMELON

One ounce will plant 50 hills: 2 or 3 pounds in hill per acre.

BANANA CANTALOUPE—Banano shaped; grows about 21/2 feet long;

flesh deep salmon color of delicious banana-like flavor.

BENDER'S SURPRISE—The vigorous vines produce an abundance of large, nearly round fruits with pale green, well netted skin. The sweet, deep orange flesh is fine grained and has a spicy flavor.

EXTRA EARLY HACKENSACK—Fruit large, round, flattened at the ends, deeply and irregularly ribbed, coarsely and heavily netted; flesh green,

and fine quality.

GOLDEN OSAGE—Similar to Osage or Miller's Cream except light green in color, and when ripe the melons turn a golden tint which shows through the netting, making them very attractive.

GOLD LINED ROCKY FORD—Like Rocky Ford but with gold margin

next to seed cavity.

HALE'S BEST—Medium size, oval shape; heavily netted, fairly distinct

bbing. Flesh very thick and deep salmon color.

HEARTS OF GOLD—A splendid mid-season variety of medium size;

round and slightly heart shaped, lightly ribbed and covered with a fine grey netting; flesh very thick, deep salmon color, fine grained and sweet.

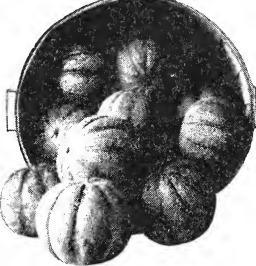
HONEY DEW—Large, round, smooth, whitish skin; flesh light green, honey-like flavor.

HONEY ROCK—A wonder-



Ford)—Fruit nearly round, and densely covered with a hard, gray netting. Flesh very thick with a delightful solmon color.

ROCKY FORD—The fruit is small, almost round, smooth, showing no ribs, and densely covered with a heavy, hard gray netting; flesh t,hick and deep green showing a faint lining of pink or gold at the center; of the highest quality. excellent shipping sort.



Bender's Surprise

שמ שהומע	MUSKMELONS Pkt.	The Committee The Cities
	hten printenskiin tri	
Bender's Su	10rlse \$0.85	《1·斯·1·1888·15 图65 图88. / 1 图 4 图88
Honey Rock		O: 2 oz. 1/4 lb. Lb. 5 lbs. \$0.50 \$0.35 \$0.45 \$1.25 \$5.00 .20 .35 .45 1.25 \$.00
Honey Dew		20 .35 .45 1.25 5.06
All Other V	fortettes .05	15 .25 40 1.00 4.00 l

# WATER MELONS

# ONION SEED

One ounce for 30 hills, 4 to 5 pounds for an acre.



Kleckley's Sweet

COLE'S EARLY — One of the earliest and best of the early sorts; hardy, medium size, nearly round; rind green striped, flesh deep pink and excellent in quality; seeds black.

GEORGIA RATTLE-SNAKE (Striped Gypsy)—Large and oblong; rind l i g h t green, much mottled

and striped very dark green; seeds white; bright red flesh; late.

HALBERT'S HONEY—Shape oblong, well filled to the ends, skin very dark green; medium early and fairly large; flesh crimson and very sweet.

HARRIS' EARLIEST—A medium-sized, extra early melon, slightly oval in shape, skin mottled light and dark green. Flesh is solid, bright red, very tender and sweet.

**KLECKLEY'S SWEET, or MONTE CRISTO**—An oval-shaped variety, medium to large in size, medium early; dark green skin and thin rind; the bright scarlet flesh is extremely sweet.

PHINNEY'S EARLY—Medium in size and oblong in form; mottled with various shades of green; seed light brown, flesh pink and tender.

STONE MOUNTAIN—82 days. A new, nearly round or "blocky" melon of very large size having a sweet, rich scarlet flesh free from stringiness, and with few seeds. Rind dark green.

SWEET HEART—A thick, oval melon, light green, mottled with thin tough rind; flesh light red, solid, of fine flavor; early.

TOM WATSON—One of the best main crop sorts; fruit large and long in shape; colored a medium green; seeds brown; the luscious crimson flesh is "as sweet as honey," melting and of superb flavor.

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#### MUSTARD

One ounce of seed will sow 50 feet of drill.

CHINESE—The immense leaves grow rapidly, and can be cut frequently until killed by frost; leaves are eaten boiled, like spinach.

MAMMOTH SOUTHERN CURLED—A curly leaf variety; produces large leaves; makes a very fine salad; or may be cooked like spinach.

WHITE—Leaves are light green, mild and tender when young; seed light yellow.

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#### OKRA or GUMBO

One ounce to 40 feet of drill; ready for table in from 90 to 105 days.

IMPROVED DWARF -One of the earliest and most dwarf varieties; pods short, deep green, slightly corrugated; quality good; very productive WHITE VELVET—Plants 316 feet high, node white land and the land of the la

WHITE VELVET—Plants  $31\!/_2$  feet high; pods white, long, smooth and tender; early and productive.

	CF OKHA PM 09 7 89 16 16 16	
	ettes\$0.05 \$0.10 \$0.15 \$0.25 \$0.65	

#### GARDEN GLOVES

Dirt-proof, Washable All Leather

Durable, Extra Soft, Easy to Wear. Sizes for WOMEN (Small, medium and large) and MEN (Small, medium and large) Price 75c pair.





Southport Red Globe

One ounce to 300 feet of drill; 4 to 5 pounds to the acre.

LARGE RED WETHERSFIELD—A fine, large, rather flat sort of a deep purplish-red color; noted for its productiveness and keeping qualites.

MAMMOTH SILVER KING—One of the very largest onions; weighing as much as 3 pounds, are flat, of a pure silvery-white color both in skin and flesh, and are remarkably mild.

**MAMMOTH PRIZETAKER**—One of the largest onions grown and the mildest; is productive and a sure cropper; bulbs: are globe-shaped and of a light straw color.

RIVERSIDE WHITE SWEET SPANISH—Largest of the Spanish type; globe shaped, very mild, sweet and crisp. We recommend it for eating raw, both as green onions and in its mature state.

**SOUTHPORT LARGE RED GLOBE**—The finest type and most popular of the red onions. The bulbs are distinctly globe-shaped, with a small neck, and are excellent keepers; color a deep purplish-red.

SOUTHPORT WHITE GLOBE—Globe form with a thin, delicate skin of purest paper whiteness; flesh is very crisp, fine-grained, snowy white in color and exceedingly mild.

SOUTHPORT YELLOW GLOBE—Conspicuous, large, golden yellow spheres; a late, large, main crop variety, best keeping quality.

WHITE PORTUGAL, or SILVERSKIN—A large, flat, white onion of mild and pleasant flavor; hard and fine-grained.

YELLOW GLOBE DANVERS—A fine productive variety of medium size, skin coppery yellow, flesh white, comparatively mild and well flavored, best of keepers.

PRICE OF ONIONS	Pki.	Oz.	2 oz.	1/4 Tb.	Lb	<b>5</b> 15s
Large Red Wetherslield	\$0.05	\$0,20	\$0.45	\$0.55	\$1.75	\$ 7.75
Spenish Southport White Globs	. 10 .85	.20 .20	.35 .35	.65 #0	2.25 2.00	10.25 9.00
Yellow Globe Danvers	.05	.20	.35	.55	1.85	8.25 9.75
Southport Red Globa Southport Yellow Globe	.05	.80 .20	.35 .35	.55 .55	1 85	B.25
All Other Varieties PRICE OF ONION SETS		.20 ored n	.35 vice lis	.55 it encic	1.8S osed	8.25

### PEPPERS!

One ounce to 2,000 plants. Requires from 125 to 160 days from sowing.

CHINESE GIANT—The fruits are very large, bright scarlet; flesh is thick, remarkably sweet, without the least trace of fieriness. Late.

LARGE BELL, or BULL NOSE—Scarlet fruit; 2 inches in diameter, 3 inches long and blunt ended; unusually mild and sweet.

LONG RED CAYENNE—Pendent fruits about 5 inches long and 3/4 inches in diameter at the base, often curved and twisted; bright red; hot and pungent.

**NEAPOLITAN**—Early and productive, sweet and mild; fruit 4 inches long and 2 inches thick; bright red.

**PIMENTO** — Thick fleshed, heart-shaped smooth, mild, crimson variety; 31/2 inches long by 21/2 inch diameter.

RED CHILI—Fruit small, cone shaped, bright red, very hot and pungent. Used for making pepper sauce.



Neapolitar

RUBY KING—Oblong, mild flavored and of large size.

**SUNNYBROOK**—A deep red. tomato-shaped pepper with thick flesh mild and jurcy; 3-in. diameter and 21/2-in. thick; the sweetest and most prolific of all peppers.

**SWEET MOUNTAIN**—Similar to Bull Nose, though usually larger in size and longer; of very mild flavor; much used for mangoes.

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	*****	PEPPERS	Pkt Ox	2 oz. 4 1b. Lb.
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## PARSNIP



Hollow Crown

One ounce to IOO feet of drill; 5 to 6 pounds per acre.

HOLLOW CROWN-Standard variety, roots long, very smooth; white, sugary, der and of excellent flavor

IMPROVED GUERNSEY (Improved Half Long)-The roots do not grow so long as the Hollow Crown, but are of greater diameter very smooth and fine grained.

2 øz W Ib Lb. Öx, PRICE \$0.15 \$0,05 \$0.25 \$0.75 \$0,10 All Varieties

# GARDEN PEAS

2 lbs. to 100 ft. of drill; I50 lbs. per ocre-

ALASKA—Very early, smooth, blue pea; height 21/2 ft. pods light green 21/2 in. long, round, straight and square ended.

AMERICAN WONDER—A very fine, extra early wrinkled variety the flavor and quality are excellent; height 1 foot.

DWARF GRAY SUGAR-Edible pods, and can be caused like string beans. Medium early; pods double, light green, grooved semi-pointed

EVERBEARING—Standard late, wrinkled variety; height 2 to 3 feet; pods medium green, 3 inches long; straight and pointed.

LAXTON'S PROGRESS—The earliest and best of the large podded, large fruited wrinkled peas. Pods 4 inches long, broad and pointed, deep green in color, containing 8 large dark green peas of high quality.

LINCOLN—The most popular extra early dwarf variety; wrinkled; height 1 to 11/ feet; the dark green pods are always well filled; our stock direct from the originator.

LITTLE MARVEL—Early dwarf wrinkled pea. Pods deep green, 3 inches long, filled with 6 or 7 very dark green peas of fine quality. Height 15 inches.

NOTT'S EXCELSIOR—Extra early dwarf pea, wrinkled; height 1 ft.; pods light green, 3 inches long, round, straight and blunt.

**PREMIUM GEM** $-1\frac{1}{2}$  foot. A valuable early dwarf pea; medium green, blunt-end pods  $2\frac{3}{4}$  inches long. Very productive.

TOM THUMB—This is the most dwarf pea; the vines grow about 12 inches high and are well filled with pods which are 21/2 inches long.

TELEPHONE—An old standard, large podded, wrinkled pea; height 4 feet; pods 41/2 in. long; medium light green; straight, broad and pointed; main crop, productive.

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PRICE O				
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Lincoln				
		.05 .15	.30	1.25 2.25
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Moss Curled Parsley

#### PARSLEY

Laxton's Progress

One ounce to I50 feet of drill.

MOSS CURLED—Densely crampled and curled, dark green leaves; beautiful for garnishing

TURNIP-ROOTED, or HAMBURG-The fleshy root resembles a parsnip and is useo for flavoring soups, etc.

OF PARSLEY—All Vertelles PRICE Pkt 50.06 \$0.25 \$0.15 \$0.40 \$0.90



One ounce to 50 hills 3 to 4 pounds per acre-

CONNECTICUT FIELD - Large, orange votorea, field pumpkin, grown for stock testing; also makes good pies.

CUSHAW or CROOKNECK—Green Striped (Sometimes called a squash.) Color light creoin, sometimes lightly striped; flesh salmon colored; mealy and sweet

KING OF MAMMOTH or POTIRON-The largest variety of pumpkins. Round, flattened of both ends, skin and flesh bright yellow. It makes a good table pumpkin.

LARGE CHEESE-Large, round, flattened, much ribbed, creamy-buff in color; flesh long, very deep and of fine quality.

SMALL SUGAR (New England Pie)—Fruit small, round, flattened at the ends, and slightly ribbed; skin and flesh deep orange-yellow; flesh very thick and of high quality.

SWEET POTATO—Medium size and bell shaped; skin creamy white, sometimes slightly striped green; flesh creamy white, deep; fine for pies

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CRIMSON GIANT-In shape it is round to oval, color rich crimson; the flesh is white and tender; extremely large but never pithy

EARLY BIRD—One of the earliest Radishes; rich scarlet color; flesh white crisp, juicy and mild; globe shape. EARLY SCARLET TURNIP, WHITE TIPPED (Rosy Gem)-Round, deep

scarlet, shading to a white tip on the bottom; very early.

EARLY SCARLET GLOBE—Very early; a little longer than round; small top; color, brilliant deep scarlet.

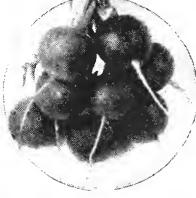
FRENCH BREAKFAST-Of oblong form, small and quick growing; color bright rose-scarlet, with small, white tip.

NON PLUS ULTRA, or FIREBALL-Round rather than turnip-shaped, of medium size and small top; bright scarlet; very early; one of the best forcing varieties.

NEW SPARKLER—A new 18 to 21-day radish; has a beautiful scarlet top; with tip of purest white, is solid, crisp and sweet.

SAXA, or RAPID RED—The earliest of the forcing radishes. Round, bright scarlet and with the smallest possible top.

LONG WHITE ICICLE—Radishes from 4 to 5 inches long, pure white, almost transparent, and very tender.



Saxa

#### Fall and Winter Varieties

CALIFORNIA MAMMOTH WHITE—Roots about 8 inches long, thick smooth, cylindricol in form; skin and flesh white, tender and crisp.

CHINESE ROSE—A cylindrical variety, 4 to 5 inches long; skin rosy-red flesh white and firm.

LONG BLACK SPANISH—Roots 8 to 9 inches long, and nearly block in color; flesh white.

ROUND BLACK SPANISH—Roots are round, inclined to top-shape, skin almost black, flesh white, crisp and pungent

All All	PRICE OF RADISHES Winter Radishes Other Varieties	Fkt. \$0.05	Oz \$0.10	2 ox. \$0.20 .15	10.35 25.25	Lb \$0.85 .75	
3335							

#### TRY SALSIFY Or Yegetable Oyster

One ounce for 50 feet of drill.

Used the same as Carrots, or after having been boiled, make into cakes and fry like cysters, which they resemble in flavor. Cultivate the same as

carrots or parsnips.

MAMMOTH SANDWICH ISLAND—Very large with a yellowish smooth skin, resembling a good-sized parsnip; it is very mild and delicately fla-vored, the young leaves may be used as salad. Pkt. 5cr oz. 20c; 2 oz. 35c; 1/4 lb. 50c; lb. \$1.50.



#### RUTABAGA

AMERICAN PURPLE TOP-A hardy, productive variety with a small neck; roots are large, oblong or globular in form, with a very small tap root; skin bright yellow with a purple top; flesh is yellow, solid and sweet. SWEET GERMAN—A white-fleshed variety of large size and fine quality.

PRICE OF		eA s		9 oz // is \$0.15 \$6.25	1.5 \$0.75
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BLOOMSDATE (Savoy)—Very early and hardy, leaves of medium size, the lower ones rounded while the upper leaves become pointed, more or less crumpled and blistered; color glossy deep green.

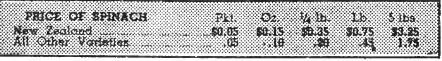
KING OF DENMARK—Plants are vigorous and spreading; leaves large, rounded, fairly crumpled and blistered; dark green in color. Slow in running to seed; longer season than most varieties.



King of Denmark

LONG STANDING THICK LEAVED-A late maturing, very long standing variety; plant makes a very large flat rosette, with broad arrow-shaped, nearly smooth, deep green leaves.

NEW ZEALAND - Entirely distinct from the true Spinach; plant tall and spreading with numerous side shoots; leaves medium green, rather small and pointed; grows well in hot weather and under adverse conditions.





One ounce to 20 hills; 4 to 5 lbs. to the ccre.

#### SUMMER AND EARLY VARIETIES

GIANT YELLOW SUMMER STRAIGHTNECK—Plants are of bush type. Fruits thick necked, heavily warted, straight, orange-yellow; flesh thick, light yellow. A distinct improvement over the Crookneck strain.

GOLDEN BUSH SCALLOP—A very early flat, scalloped variety; skin deep yellow; flesh pale yellow and well flavored.

WHITE BUSH SCALLOP (Patty Pan)-Very early; fruit flattened and scalloped, about 8 inches in diameter, comparatively smooth surface and creamy-white in color.

SUMMER CROOKNECK — Very early and productive; fruit about one foot long, with crooked neck and warty surface; color bright yellow.



Chicago Warted Hubbard

For-Price of Squash, See Page 13.

#### SQUASH—Continued

FALL AND WINTER VARIETIES

ACORN, "Des Moines" or "Table Queen"—6 inches long and 4 inches in diameter; color dark green, shell hard, smooth and rigid; just cut in half, take out the seeds, bake twenty minutes and you will have the nicest squash you ever tasted; splendid for pies.

BANANA-A distinct variety of fall and winter squash; very prolific, grows 2 to 3 feet in length; very fine grained and thick meated; always rich, sweet and splendid flavor.

BOSTON MARROW—Flesh bright orange, fine grain and unsurpassed; it is oval-shaped, and thin skin of bright orange color.

CHICAGO WARTED HUBBARD—Very dark green, shell extremely hard and warty; flesh dry, sweet and of finest flavor.

DELICATA—An early and extremely productive small squash adapted for both summer and winter use. It is long in shape, 8 to 10 inches when mature, and weighing about 2 lbs.; the skin is smooth and golden color, mottled with green stripes; flesh is pale yellow and of fine texture.

GOLDEN HUBBARD—Similar to Chicago Hubbard, except that it is earlier and smaller. Skin deep orange yellow; flesh fine grained.

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Ą	PHICE O	f squash	Pkt. O2 \$0.05 \$0.15 	2 trz 1/4 lb. Lb. \$0.30 \$0.45 \$1.25
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#### TOBACCO

CONNECTICUT SEED LEAF—Best variety for climate of Middle and Northern States; attractive leaf of choice texture and delightful flavor. Pkt. 10c.

#### RHUBARB OR PIE PLANT

GIANT VICTORIA (Wine Plant)—Large, heavy, juicy stalks; rich winered in color and of delicious flavor. Large roots, 7c each; 75c per dozen. Add postage for mailing.



Early Red Perfecto

steak Tomato) — Large size,

nearly round and of very good quality; the color is bright

DWARF CHAMPION—Early, medium size, smooth, solid, pink.
DWARF STONE—Large, round, smooth, solid; deep scarlet.
EARLIANA—The earliest and best of the very early tomatoes; fruit of fair size, round, very smooth and solid, and produced in clusters in center of the plant; color bright scarlet.

EARLY RED PERFECTO—The best extra early variety; ripens evenly and will not burst when dead ripe. It has a glistening, bright red color and a mild, delicous, sweet flavor; large size, nearly round, entirely smooth and almost seedless.

GOLDEN PONDEROSA—Rich golden yellow; fruit very solid, with few seeds; the best large yellow tomato.

JOHN BAER—A remarkable extra early red or scarlet tomato; fruit is more perfectly round than any other variety; absolutely coreless, flesh solid throughout, no waste when slicing or canning; flavor is mild and

LINCOLN—Developed by the Canadian Horticultural Experiment Station. Extra early, large, round, solid, smooth, deep red color all over, and a heavy cropper. The variety you have always looked for. Pkt., 10e; oz., \$1.25; 1/4 lb., \$3.50; lb., \$12.50.

#### TOMATOES—Continued

OXHEART—The largest of all tomatoes, specimens often weighing 3 lbs. or more. Rich purplish-pink color; of distinct "oxheart" form, very solid, almost seedless.

PONDEROSA—Being largest tomato that grows, it is decidedly a favorite; tomatoes grow in beautiful clusters; the fruit is mostly oblong in shape, usually ribbed, is deep purple color, has solid flesh of sweet flavor, and small seed cells.

PRITCHARD (Scarlet Topper)-Wilt and rust resistant; early, rugorous and productive. The fruit is large, smooth, globe shaped, solid and heavy with thick walls; skin and flesh of intense scarlet; no core and few seeds.

RED HEAD-An exceptionally fine, large, bright red early variety; fruits nearly globe-shaped, very solid; an excellent canning variety.

STONE — Main crop tomato; fruit bright scarlet, very large, solid, without core and not subject to cracking; good keeper and canner.



John Baer

YELLOW PEAR—Small pear-shaped variety; bright yellow, used for preserves.

**GROUND CHERRY, HUSK, or STRAWBERRY**—The small yellow fruit is enclosed in a husk; very sweet, prized for preserving and pies.

PRICE OF TOMATOES	701.1		7.02	/ IS	111
Buson	\$0.10	\$0.50	\$0.B\$	1.50	\$5.50 \$.50
Crimson Cushicit (Beetsteat)	-10	-30	.85	30	5.50
Perari Same and Dwarf Champion Prichard		.40 .40 .58	.85 .75 .71	1.25	4.00
Geiden Ponderusa		.59		1.50	4.00 5.50
Lincoln	10	1.25	2.00	3.50 2.75	12,50
Oxheget	115	75 50	1.40 .85	1.50	12,50 8,00 5,50
Early Red Perfecto	.10	.50 .50		1.50	5.50
Yellow Pear and Husk	10 .05 .10	.00 25	.85 45	1.50	\$ 50
All Other Vorbaties		-23	. 44	-45	9.00

# Turnips for the Table

1 oz. to 150 ft. drills 2 lbs. to acre.

EARLY PURPLE TOP GLOBE—Almost a perfect globe in form; flesh and skin white colored purple above ground; very fine grained and sweet.

EXTRA EARLY PURPLE TOP MILAN-Extremely early, medium size, flat and white, with a bright purple top.

POMERANIAN WHITE GLOBE-One of the largest and most productive; globe-shaped, slightly flattened; skin smooth and white.

PURPLE TOP STRAP LEAVED FLAT—Roots are flat, medium sized, purple or dark red above ground, white below; flesh white, tender and line grained.

SNOWBALL or WHITE SIX WEEKS-Earliest and most perfectly formed round white turnip; short top and single tap-root; flesh snowy white, solid, crisp and very sweet.

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#### We Are Headquarters for GRASS and FIELD SEEDS

ALFALFA COMMON ALFALFA DAKOTA No. 12 CERTIFIED GRIMM

**CLOVERS** 

GRASSES

**BROMUS INERMUS** KENTUCKY BLUE GRASS MEADOW FESCUE RED TOP ORCHARD GRASS TIMOTHY RYE GRASS

**MILLETS** 

GRAINS

SORGHUMS—Drouth Resisters

FOR PRICES ON SEED POTATOES, SEED SWEET POTATOES AND FIELD SEEDS, SEE PAGE 19

## FLOWER SEEDS

PARADISE GARDEN FLOWERS—This carefully prepared assortment of annual flowers will delight you and your garden visitors. Includes the new novelties as well as the old-fash-ioned varieties your Grandmother grew pkt. 5c.

ACROCLINIUM—A pretty annual Everlasting," growing about 15 inches high, bearing lovely white or rosy-pink flowers which can be dried and used in winter bouquets. Single mixed, Pkt. 5c.

AGERATUM (Blue Perfection)— One of the best border plants; grows about 5 inches high; densely covered with dark blue flowers Pkt. 5c.



Aquilegia, Columbine

ALYSSUM-Free flowering plants, 5 to 10 inches high; good for bordering and window boxes; annual.

Little Gem, or Carpet of Snow-Of dwarf compact habit, solid mass of white from spring to late autumn. Pkt. 5c; 1/4 oz. 25c.

Sweet Alyssum-Of trailing habit, fragrant white flowers. Pkt. 5c: oz. 25c.

AMARANTHUS-Brilliant foliaged annuals, some varieties bearing curious racemes of flowers; useful in borders.

Caudatus (Love Lies Bleeding)—3 ft.; drooping red spikes. Pkt. 5c.
Tricolor (Joseph's Coat)—21/2 ft.; leaves red, yellow, green. Pkt. 5c.

#### ANTIRRHINUM

(SNAPDRAGONS)

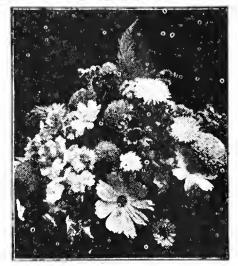
Semi-Dwarf—18 to 29 inches: good for bedding; require no stak-Mixed colors, pkt. 5c; 1/8 oz.,

Giant Flowered—These are wonderful advance in size over all other varieties, each bloom measuring 2 to 3 inches across. Mixed colors, pkt. 10c; 1/8 oz. 40c.

University of California Deluxe Mixture—Rust proof; large flowering. A splendid mixture of rust-proof varieties. Pkt. 10c.



Antirrhinum—Snapdragon



Paradise Mixture

AQUILEGIA (Columbine) — Mrs. Scott Elliott's Strain of Long Spurred Hybrids. The blooms are of large size and the spurs very long. The colors range through shades of lavender, mauve, blues, purples, whites, creams, yellows, pinks, reds, etc. Pkt. 10c; plants, 20c each.

#### **ASTERS**

California Sunshine-Some of the flowers have twisted petals; all have a crimson center of tiny quills of a contrasting color which makes a flower look as if it were covered with snowflakes. Beautiful colors in dainty shades. Mixed colors, pkt. 10c.



Branching Aster

Crego's Giant Comet—Wilt resistant. We consider this the finest and largest of all Comet Asters, bearing immense fluffy flowers with long curled petals; fine as any Chrysanthemum. White, pink, purple, lavender or crimson, pkt. 10c; 1/8 oz. 25c.

Giant Branching-Wilt resistant. Branching habit; the flowers are very large, very double, borne on long, stiff stems. Azure blue, deep crimson, deep purple, shell pink or pure white, pkt. 10c; mixed pkt. 10c; ½ oz. 25c.

Queen of the Market—Wilt resistant. The best early aster, flowering two weeks earlier than the other varieties. Mixed colors, pkt. 10c: 1/8 os. 25c.

# Triswold's Improved Best New Flowers







Balsam

Calendula

Carnation

BALSAM, Double Camellia Flowered ("Touch-Me-Not" or "Lady's Slipper")—A tree-shaped, tender annual about 18 inches tall and producing all along the branches showy double flowers like small roses. Mixed, pkt. 5c: 1/2 oz. 25c.

BELLIS PERENNIS. Double English Daisy—A low-growing double daisy used for border or low beds. Perennial. Mixed colors, pkt. 10c.

BRACHYCOME (Swan River Daisy) — Hardy garden annual, making a compact bush, 8 inches high; single, blue or white daisy-like flowers; it is very suitable for beds or borders. Mixed, pkt. 10c.

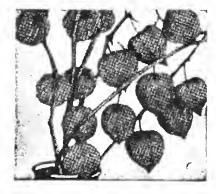


Candytuft

CACALIA (Flora's Paint Brush)-2 ft., brilliant colored annual with orange-scarlet, tassel-shaped flowers. Mixed colors, pkt. 10c.

CALENDULA (Pot Marigold)hardy annual with double yellow flowers like double daisies; 15 Mixed colors, pkt. 5c; 1/2 inches.

CALLIOPSIS—Annual; bright yellow and reddish brown single daisy-like flowers easily grown. Mixed colors, pkt. 5c.



Chinese Lantern

CAMPANULA, Media (Canterbury Bells)—Perennial; the old-fashioned bell-shaped flowers. 2 to 3 feet. Single mixed, pkt. 5c.

Calycanthema (Cup and Saucer) -Flowers resemble a cup and saucer. Mixed, pkt. 10c.

CANDYTUFT, Umbellata - Well known dwarf annual of easy culture, forming bushy plants, 12 inches high, freely carrying large umbels of flowers. Mixed colors, pkt. 5c: 1/2 oz. 25c.

Giant White Hyacinth-Flowered-Produces enormous spikes of bloom, resembling a white Hyacinth. Pkt. 5c: 1/4 oz. 25c.

CARNATION, Giant Margaret, Mixed—Flowers of very large size, most of them have lovely fringed petals and are delightfully fragrant; half hardy. Mixed colors, pkt. 10c.

CASTOR BEAN, Ricinus Zanzibariensis—10 to 12 ft.; ornamental plants with gigantic lobed leaves, reddish ribs. Pkt. 5c; oz. 20c.

-CASTOR BEAN-Common. Mixed. l oz., 10c; l lb., \$1.50.



Calliopsis

CENTAUREAS, Cyanus (Bachelor's Button or Double Cornilower)—2 ft.; this old fashioned hardy annual comes up year after year from selfsown seed. Mixed colors, pkt. 5c; 1/2 oz. 30c.

Imperialis (Giant Sweet Sultan)— 2½ ft.; produces long-stemmed fringed blossoms that are delightfully fragrant. Pkt. 5c.

Gymnocarpa (Dusty Miller)-11/2 ft.; fine cut silvery foliage. Pkt. 5c.

CHINESE LANTERN-11/2 ft.; produces orange-red balloon-like husks resembling Chinese lanterns; when dried will last all winter Pkt. 10c.

CHRYSANTHEMUMS, Annual Varieties—Easily grown and very showy; plants are  $1^{1}/_{2}$  to 2 ft. high. Single mixed, pkt. 5c.

CHINESE WOOLFLOWER (Celosia Childsii)—Crimson, 2 ft.; bearing long stems of brilliant globular flowers that look like balls of scarlet wool. Pkt. 10c.

CLARKIA Elegans-2 ft.; it produces slender, upright branches, covered almost its entire length with double flowers; foliage is bronzy-green. Mixed, pkt. 5c.

COLEUS — Handsome foliage plants. Mixed. Pkt. 10c.

COREOPSIS Lanceolata Grandiflora—2 ft. Large orange-yellow flowers on long graceful stems. About the best yellow cutflower, steady bloomer. Pkt. 5c; plants, 20c each.



Coreopsis

COSMOS-4 to 6 ft.; flowers borne on long delicate stems; foliage very finely cut.

Early Klondyke Orange Flare-Bright vivid orange and very free flowering, being in full bloom less than 4 months from time of planting. A mass of color all season; fine for cutting. Pkt. 10c.

Early Flowering—Single, crimson, pink or white, pkt. 5c. Mixed pkt. Ŝc; 1/2 oz. 25c.

Early Flowering—Double mixed. Pkt. 10c.

Mammoth Late Giant—Bears gigantic flowers on long stems; mixed colors, pkt. 5c; 1/2 oz. 15c.

COXCOMB (Celosia Cristata). Glasgow Prize—12 in.; very popular annual producing immense dark crimson comb-like heads like ruffled chenille. Pkt. 10c.

COXCOMB (Feathered Celosia) Plumosa Thompsonii Magnifica— 2½ ft.; the plumes resembling os-trich feathers range in color from clearest yellow to darkest red. Pkt. 5c.

FOR DAHLIAS AND OTHER SUMMER FLOWERING BULBS, SEE PAGE 13.



Clarkia

DAHLIA (Double Large Flowering)—Will bloom the first season if the seed is sown before the beginning of April; mixed, pkt. 10c.

DELPHINIUM (Hardy Perennial Larkspur)—Their long showy spikes of flowers persist from June till frost and furnish the most satisfactory blues to any color scheme; perfectly hardy; mixed colors, pkt. 10c; plants, 20c each.



Didiscus (Blue Lace Flower)

DIANTHUS or PINKS, Heddewigi (Double Japan Pinks)-Carnationlike flowers; the colors range from pure white to crimson spotted and striped. Mixed colors, pkt. 5c; 1/8 oz. 20c.

Plumarius (Clove Pink)—Hardy perennial; double mixed. Pkt. 10c; plants, 20c each.

DIDISCUS (Blue Lace Flower)-Annual; the plants grow about 2 feet high, producing graceful subdivided foliage; the lovely, umbelshaped flowers are a rare and beautiful shade of blue. Pkt. 10c.

DIGITALIS (Foxglove)—3 to 4 ft.; one of the oldest hardy garden favorites; produces tall, showy spikes in many colors; mixed. pkt. 5c.



Dahlia



Dianthus Heddewigi



Cosmos. Orange Flare

10

# Plant Griswold's in Every Garden



Gaillardia

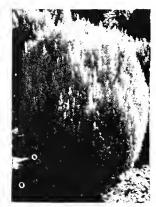


Gypsophila (Baby's Breath)

GAILLARDIA

colors. Pkt. 5c.

true. Pkt. 10c.



Kochia

(Blanket Flower)—The large flow-

ers are of gorgeous dark-red brown, while the petals are marked with rings of brilliant crimson orange and vermilion. Mixed, pkt.

GOMPHRENA (Globe Amaranth)

A showy annual everlasting with
clover-like heads. Mixed colors.

GODETIA—1½ ft; hardy annual, delicately shaded trumpet-shaped blossoms of many colors. Mixed

GYPSOPHILA (Baby's Breath)

Paniculata Double - Perennial

white, similar to single; seed is from

double plants, but not all will come

Carminea (Angel's Breath)—Annual. Vivid rose. Pkt. 10c.

HELICHRYSUM (Straw Flower)-

2½ ft.; hardy annual; one of the best of "Everlastings," with effec-

tive double flowers in rich colorings. Mixed. Pkt. 5c.

perennial; produces large heads of tragrant flowers in various shades of purple. Mixed, pkt. 10c. HOLLYHOCK—5 to 8 ft.; the old, well-known perennial. Single mixed.

pkt. 5c; double mixed, pkt. 10c.
KOCHIA (Mexican Firebush)

3 ft.; annual; forms a green symmetrical cypress-like hedge; in fall turns a deep red. Pkt. 5c; oz. 25c.

LARKSPUR (Annual Delphinium)

—Hyacinth-flowered mixed; 3 ft.; resembles a double Hyacinth. Pkt.

5c: 1/2 oz. 35c. LATHYRUS (Hardy Sweet Pea)~

Decorative, climbing vines of the pea family. Bloom all summer. Mixed. pkt. 10c; plants. 20c each.

igs. Mixed. Pkt. 5c. HELIOTROPE—2 ft.; half hardy

Paniculata Single—Perennial white.

GRANDIFLORA

DIMORPHOTHECA (African Daisy) — An extremely showy, bushy annual; 12 in.; blooms continually; the single, daisy-like blossoms are brilliant orange, with a dark-colored disk, zoned black.

ESCHSCHOLTZIA (California Poppy)—l ft.; a hardy annual, producing quantities of single, poppy-shaped blooms in brilliant shades of yellow, orange and red. Pkt. 5c; oz. 35c.

FORGET-ME-NOT — Annuals. Bloom all summer, flourish in shady, moist situations. Blue. Pkt.

10c; plants, 20c. FOUR O'CLOCK — Annuals of bushy habit, 2 feet high; flowers form a glowing mass of vivid colors. Mixed colors, pkt. 5c; oz. 20c.

GERANIUM (Pelargonium), Zon-

ale, Mixed-One of the largest and finest varieties; very interesting to grow from seed. Pkt. 10c.



Hollyhock, Double



Larkspur



Godetia



Helichrysum Strawflower

cate stems, with brilliant crimson flowers. Pkt. Sc.

LOBELIA (Crystal Palace Compacta)—Dwarf annual, 4 to 6 in. Deep blue, star-like flowers. Pkt. 10c.

LUPINUS (Lupine)—3 ft.; hardy perennial with long graceful spikes of various colored pea-shaped flowers. Pkt. 5c.

LYCHNIS, Chalcedonica (Jerusalem Cross)—3 ft.; perennial, Burning Star; fiery red, each blossom forming a maltese cross. Pkt. 5c.



Mignonette

MIGNONETTE — Sweet scented. The old variety with small spikes, but very sweetly scented. Pkt. 5c: ox. 30c.

#### **MARIGOLDS**

Collarette, Crown of Gold-2 11 The first known marigold with odorless foliage. Bright golden-orange, having a thick crown of small center petals surrounded by a collar of larger petals. Pkt. IOc.

Harmony, Dwarf French Double-1 ft. The flowers are Scabosia-like in formation with tubular deep orange center petals flanked by broad, velvety, dark maroon-brown guard petals. Plants are dwarf, compact. free blooming and extremely early Pkt. I0c.

French Double Dwarf Mixed—12 in. Form dense bushes with small double marigolds of bright yellow color with dark brown markings. Pkt. 5c; 1/4 oz. 20c.

Guinea Gold — A distinct new type of Marigold, brilliant orange, double, ruffled, with loosely placed petals; large flowered. 21/2 ft. Pkt. 10c.

Prince of Orange, Tall African Double—Best orange strain; large, perfect, double quilled flowers of a rich, deep, golden orange. Very attractive. Pkt. 10c.

Lemon Queen, Tall African Double—Best lemon strain. A love-ly counterpart to Prince of Orange with splendid large, double blooms of a s Pkt. 10c. soft lemon yellow color.





Nasturtium Double Gleam

Golden Gleam - Double sweet scented naturtium; large, golden yellow flowers, double and semi-double, that average 21/2 to 3 in. across, and are borne in great profusion on erect, stiff stems six inches in length. Plant is large, vigorous and easy to grow. Pkt. 10c.

Glorious Gleam Hybrids-These sensational new double, sweet scented Nasturtiums leave nothing to be desired. This mixture contains a remarkable color range; grown in a bed or border their effect is startlingly beautiful. Pkt.

Dwarf (Tom Thumb)—Mixed. Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.50.

(Climbing)-Mixed. page 13



Nasturtiums. Dwarf Mixed NICOTIANA, Affinis-Annual, 2 to 3 ft. Sweet scented, star shaped white flowers borne in chisters.

NIGELLA, Miss Jekyll-Love in a Large semi-double flowers lovely cornflower-blue nestling in fine feathery foliage. Pkt. Sc.



Marigold, Lemon Queen Marigold Harmony





Marigold Collarette, Crown of Gold

# Triswold's FLOWERS Easily Grown --- Free Blooming



Petunia, Fringed



Petunia, Rosy Morn



Shirley Poppy



Scabiosa



Stocks



Verbena

#### **PANSIES**

Giant American Favorite-An outstanding strain of extra large, brilliant flowers with a marvelous color

range not found in any other mixture. Pkt. 25c; 1/4 oz. \$2.25.

Swiss Giants—Giant flowered, with very rare and beautiful colors. Pkt. 20c; 1/4 oz. \$1.75.

Mammoth Flowered Exhibition—

Giant flowers of exquisite shades

Giant Masterpiece (Frilled Pansy)

-Very large. The petals are ruffled, curled or waved. A wide range of colors with the rich, dark,

velvety shades predominating. Pkt. 15c; 1/4 oz. \$1.50.

Trimardeau Giant—A splendid mixture of many vivid colors, evenly blended. Pkt. 10c; 1/4 oz. 90c.



Pansy-Mammoth Flowered Exhibition

#### **PETUNIAS**

Balcony Blue—Rich velvety blue.
Pkt. 10c; 1/8 oz. \$1.50.
General Dodds—A rich, velvety blood red; very desirable for bedding. Pkt. 10c; 1/8 oz. 35c.
Flaming Velvet — All American Gold Medal Winner. Of uniform excellence, the large, velvety, rich blood-red flowers are borne in great profusion. The plants are semi-compact in habit, about 15 inches in height and uniform in

inches in height and uniform in size. Pkt. 15c; 1/8 oz. \$1.25.

Rosy Morn—Soft rose-pink with white throat; very dainty. Pkt 10c;

1/8 oz. 40c.
Double Mixed—A mixture of the

Double Mixed—A mixture of the best large flowering and fringed double petunias. Pkt. 20c.

Large Flowering Fringed—Very brilliantly colored and beautifully fringed. Single mixed, pkt. 15c.

Fine Mixed—Good mixture of single varieties in all colors. Pkt. 5c; 1/8 oz. 20c.

Hollywood Star—A distinct novelty with five pointed star-shaped flowers of beautiful rose-pink with

ers of beautiful rose-pink with creamy yellow throats. Plants are bushy and erect, and bloom all season. Pkt. 20c.

PORTULACA (Rose Moss)-6 in.; this plant will grow and bloom pro-fusely in dry, hot situations, where almost any other plant would die. Single Mixed. Pkt. 5c; 1/2 oz. 40c. Double Mixed. Pkt. 10c; 1/8 oz. 50c.

PHLOX—The showiest and most easily raised of all annuals.

Drummondi Scarlet — Beautiful. Pkt. 10c.

Drummondi Mixed-15 in.; a mixture of extra large flowering types

in a wide range of colors. Annual. Pkt. 5c; 1/4 oz. 35c.

Star Mixed — Dwarf sorts with pretty star-shaped flowers. Annual. Pkt. 5c; 1/8 oz. 25c.

Perennial Mixed—2 to 3 ft.; the hardy variety. Mixed colors, pkt. 10c; plants, 20c each.

POPPIES Carnation Flowered

POPPIES, Carnation Flowered-Annual; thrifty, upright varieties, 2 feet high; flowers of large globular form with slashed or fringed petals

Pkt. 5c; oz. 30c.

Iceland—12 in.; hardy perennials with fragrant, elegant, satin-like flowers. Pkt. 10c.

Oriental—21/2 ft.; hardy perennial; for gorgeous colorings the Oriental poppies have few rivals; large bright scarlet-orange flowers borne on numerous leafy stems. Pkt. 10c; plants, 20c each.

plants, 20c each.

Peony Flowered—Annual 2 ft.;
immense double, peony-like flowers, 3 to 4 inches in diameter.

Mixed colors. Pkt. 5c; oz. 30c.

Shirley—Annual; beautiful satiny flowers with all white centers; foliage is hairy and finely cut.

Mixed, pkt. 5c; oz. 50c.

PYRETHRUM (Painted Daisy)—Hardy perennial with fern-like

Hardy perennial with fern-like foliage and large daisy-like flowers, ranging in color from white to deep red, with bright yellow centers; blooms in May and June, and again in the fall. Single, mixed, pkt. 10c; plants, 20c.



Salpiglossis

RHODANTHE (Swan River Everwhite rose and crimson colors with darker disk. Pkt. 5c.

SALPIGLOSSIS (Velvet Flower)—
21/2 ft.; annuals; blossoms are tubeshaped much like a Petunia vained

shaped much like a Petunia; veined with a glint of gold. Pkt. 10c.

SALVIA, or SCARLET SAGE, (Bonfire)—18 in.; the spikes grow erect and stand clear above the foliage; the plants form handsome globular bushes. Pkt. 10c.

SCABIOSA (Mourning Bride)— Commonly known as the Pincushion Plant, the outer petals making a ruffle around the cushion filled with pins. Double mixed, pkt. 5c.

SHASTA DAISIES (Chrysanthemum Leucanthemum), Alaska—A hardy perennial variety with flowers of the purest glistening white, with broad overlapping petals, and borne on long strong stems. Pkt. 5c; plants, 20c each.

#### SWEET PEAS

SPENCER LATE FLOWERING—Also known as Orchid-flowered or Butterfly Sweet Peas. The large, round open flowers are of extraordinary size with waxy standards and wide-spreading wings. A splendid mixture, containing all colors. Pkt. 10c; oz. 20c; 2 oz. 35c; 1/4 lb. 50c; lb. \$1.75.

SPENCER EARLY FLOWERING-A new type of Sweet Peas, having the large waved flowers of the Spencer type, but flowering fully one month earlier. They also continue to flower for a much longer period. Mixed colors. Pkt. 10c; oz. 25c; 1/4 lb. 90c; lb. \$3.25.

GRANDIFLORA or EARLY FLOW-ERING—The earliest flowering of all Sweet Peas. Our mixture contains the best assortment of colors of this class. Mixed colors. P 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25

STOKESIA, Cornflower Aster (Cyanea) — 18 in.; July-October; flowers rich blue, like a giant cornflower, very distinct. Pkt. 10c.

STRAWFLOWER, Mixed-Different kinds of Everlastings. Pkt. 10c.

STOCKS (Giant Perfection "Cut and Come Again")—1½ ft.; annual; they throw out numerous side branches, all bearing very double, fragrant flowers. Mixed. Pkt. 10c.

SWEET ROCKET (Hesperis)-Perennial; 2 to 3 feet; bears spikes of showy white lilac and purple flow-ers. Pkt. 5c.

SWEET WILLIAM (Dianthus Barbatus)—These very desirable sweet scented, hardy pinks, unequaled for borders.

Single Mixed—Pkt. 5c; 1/2 oz. 25c; plants, 20c.

Extra Double Mixed-Pkt. 5c; 1/4 oz. 25c.

THUNBERGIA, Alata, Mixed (Black Eyed Susan)—Annual; 5 ft.; a lovely trailing plant with large showy flowers; of yellow, orange, buff, mostly with jet-black centers. All colors mixed, pkt. 10c.

VERBENA-Free-flowering hardy anuals of low-spreading growth; flowers of the most brilliant colors.

Mammoth—Scarlet, white or dark blue, pkt. 5c. Mammoth mixed, pkt. 5c; 1/8 oz., 25c.

VINCA ROSEA (Periwinkle)—11/2 ft.; hardy annual; handsome, bushy plant producing freely round, single flowers. Pkt. 10c.

WALLFLOWER-Well-known deliciously fragrant half hardy perennials, blooming early in the spring, with spikes of beautiful flowers. Pkt. 5c.

XERANTHEMUM—2 ft.; bright and pretty "Everlasting" with silvery foliage and silky flowers in pink, white and purple. Double mixed. pkt. 5c.



Spencer Sweet Peas



Vinca Rosea



Salvia Splendens

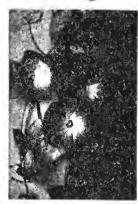
# Unusual Beauty Triswold's GLADIOLUS



Fantasy Zinnia



Giant Dahlia Zinnia



Moonflower

#### ZINNIAS

FANTASY-Fantasy is the most fascinating new Zinnia introduced in many years. The rounded, medium sized flowers are a mass of shaggy ray-like petals with a range of colors from bright shades of red yellow and orange to the pastel pinks and cream. Mixed, Pkt. 10c.

GIANT DAHLIA-FLOWERED ZIN-NIAS—Bears double flowers of mammoth size and in form like a perfect decorative Dahlia.

Canary Bird — Canary yellow.

Exquisite-Light rose with deeper center. Pkt. 10c.

Oriole—Orange and gold. Pkt. 10c.

Scarlet Flame - Bright scarlet. Pkt. 10c.

Dahlia-Flowered Mixed-Wonderful range of beautiful colors. Pkt. 10c; 1/8 oz. 25c.
Dwarf Lilliput—An elegant small-

flowering zinnia growing 12 inches tall, with attractive, round, fully double, button-like blooms about l-inch in diameter. Pkt. 10c.

Colossal, Superb Giant Flowered

-3 ft.; the flowers are of enormous size, thickly set with velvety petals. Mixed, pkt. 5c; 1/4 oz. 25c,

Red Riding Hood-l ft. Of compact form, covered the entire season with double scarlet flowers not over an inch across; highly effective as a border plant. Pkt. 10c.
WILL ROGERS — An outstanding

and strikingly beautiful variety worthy of the name of the late great humorist, Will Rogers. The immense blooms are a glowing, intense scarlet that attracts attention anywhere. Pkt. 10c.



Gourd-Small Varieties, Mixed.

WILD CUCUMBER-Grows 20 to 30 feet in one season; covered with clusters of white, fragrant flowers, followed by ornamental prickly seed pods. Pkt. 5c; oz. 35c.

#### ANNUAL CLIMBERS

BALLOON VINE (Love in a Puff) -Fine white flowers followed by inflated seed pods resembling small balloons; height 10 ft. Pkt. 5c.

BALSAM APPLE AND PEAR—Golden-yellow fruit which opens when ripe, showing the seed and blood-red inside. Mixed, pkt. 5c; 1/8 oz. 15c.

CANARY BIRD VINE-Little conary-yellow blossoms bear a fancied resemblance to a bird with its wings half expanded. Pkt. 5c.

CARDINAL CLIMBER - 20 ft. deeply cut leaves and beautiful cardinal red flowers borne in clusters of 5 to 7 blossoms. Pkt. 10c. COBAEA (Scandens)—Grows 30

to 50 feet during the season; will cling to any rough surface; large

bell-shaped purple flowers. Pkt. Sc.

CYPRESS VINE — Very delicate fern-like foliage, and masses of beautiful, small, star-shaped flowers. Mixed colors, pkt. Sc.

DOLICHOS (Hyacinth Bean) -Produces abundant clusters of pealike flowers, followed by ornamental seed pods. 10 to 20 feet. Mixed purple and white, pkt. 5c; oz. 20c.

GOURDS—Decorative and ornamental. Mixed, pkt. 5c; oz. 25c. MOONFLOWER, White (Ipomea Mexicana Alba) — Covered with large white flowers every evening and cloudy day; seeds should be started inside. Pkt. 5c.

MOONFLOWER, Heavenly Blue (Rubrocoerulea) — Deep pure sky blue flowers, delicate shading to white toward the center. Pkt. 5c.

MORNING GLORY (Convolvulus) -The well-known kind. Mixed colors, pkt. 5c; oz. 15c.
Japanese Giant — The mammoth

flowers of this vine run from 4 to 6 inches across and are marked with most beautiful colors and shadings. Mixed colors, pkt. 5c.

Scarlet O'Hara . — An entirely new color in Morning Glories. It flowers readily from seed in about 2 months, producing quantities of rich, dark wine-red, or deep, rosycrimson flowers about 4 inches in diameter, which remain open throughout the entire day. Pkt. 15c.

NASTURTIUMS—Tall or climbing. Mixed, pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.50.

SCARLET RUNNER BEAN - Not only an ornamental climber, but has edible beans which succeed the spray of bright scarlet pea-shaped blossoms. Pkt. 5c; oz. 10c.

MIXED CLIMBERS-Mixture of the most popular annual climbers Rapid growers. Pkt. 5c; oz. 35c.

### New and Choice Sorts

BAGDAD. Large, smoky old rose. 5c each; 45c per doz.; \$3.25 per 100.

BETTY NUTHALL. Richest coral-pink shaded with yellow; large and tall; late. 5c each; 35c per doz.; \$2.50 per 100.

CARMEN SYLVA. Large, pure white. 5c each; 40c per doz.; \$3.00 per 100.

COMMANDER KOEHL. This exceptionally choice variety is one of the finest clear bright blood red; blooms often measure 6 inches across; has unusually long and straight spikes that bloom profusely. 6c each; 60c per doz.; \$4.25 per 100.

DR. F. E. BENNETT. Vivid orange-scarlet, throat stippled with ruby and white. Large and vigorous. An outstanding variety. 5c each; 45c per doz.; \$3.25 per 100.

GIANT NYMPH-Pink with creamy yellow throat. Large, wide open flowers. 5c each; 40c per doz.; \$3.00 per 100.

GOLDEN DREAM. Clear, rich, deep vellow blooms on tall stems. 5c each; 35c per doz.; \$2.50 per 100.

MRS. FRANK PENDLETON. Salmonspink with maroon blotches. 5c each; 35c per doz.; \$2.50 per 100.

MRS. LEON DOUGLAS. Giant salmon pink, lightly streaked with red. 5c each; 40c per doz.; \$3.00 per 100.

MRS. F. C. PETERS. Rose-lilac with crimson blotch. 5c each; 35c per doz.; \$2.50 per 100. MRS. P. W. SISSON-Clear cameo pink.

5c each; 40c per doz.; \$3.00 per 100. PERSIA. Velvety maroon. A splendid variety.

5c each; 40c per doz.; \$3.00 per 100.

PICARDY. Sensational new shrimp-pink. Large flowers. 5c each; 45c per doz.; \$3.25 per 100.



Picardy

W. H. PHIPPS. Enormous spikes and huge flowers of a clear salmon-rose. 5c each; 40c per doz.; \$3.00 per 100.

MIXED. Fine assortment of colors. 4c each; 25c per doz.; \$1.75 per 100; \$15.00 per 1000.

HUNGARIA. 31/2 feet. Flowers very large, of beautiful clear rose-pink. Leaves

bluish green. 10c each; 75c per doz.

KING HUMBERT. 4 feet. Immense orange scarlet flowers. Coppery bronze foliage. 10c each; 75c per doz.

THE PRESIDENT. 4 feet. Rich, glowing scarlet blooms on strong, erect stalks; green foliage. 10c each; 75c per doz.

YELLOW KING HUMBERT. 4 feet. Foliage a very dark green; flowers a deep rich yellow, softly spotted and blotched with bright red. 10c each; 75c per doz.

AVALON. Pure, clear yellow. 15c each. DREER'S WHITE. Large, white, free blooming, early. 15c each. JANE COWL. Glistening bronze-buff and salmon shades, Extra large flowers on long, stiff stems. 15c each.

JERSEY'S BEAUTY. Real rose-pink. 15c cach. MRS. I. de VER WARNER.

Orchid-pink, Large blooms on long, strong stems. A free bloomer. 15c each.

PRIDE OF CALIFORNIA. Vivid red; very large; free bloomer; long stems. 15c each.

#### MISCELLANEOUS **BULBS**

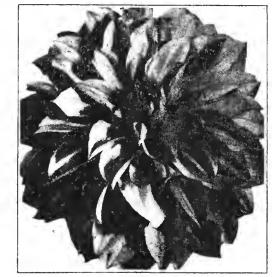
CALADIUMS (Elephant's Ear). 10c each; 3 for 25c; 75c per

CINNAMON VINE. 10c each; 3 for 20c; 75c per doz.

MADEIRA VINE. 5c each; 50c per doz.

TUBEROSES. 5c each; 50c per doz.

LILY-OF-THE-VALLEY. Roots. 5c each; 40c per doz.



Jane Cowl

# PLANT MORE FRUIT THIS YEAR

Each \$0.45 \$4.00 DELICIOUS-Early Winter. Large, deep ed, running to yellow. Good keeper.

DUCHESS OF OLDENBURG—Best sum-

mer cooking apple; medium to large; striped, mostly red.

GRIMES' GOLDEN-Early winter. Bright

golden yellow; fine eating apple.

JONATHAN—Early winter. Medium size, fine flavored, juicy red apple.

McINTOSH—Autumn. Large, red apple; flesh white, tender, sub-acid. Hardy and abundant bearer.

RED JUNE—Early summer. Medium size, yellow and red; good quality.

WEALTHY—Autumn. Fruit large, mostly covered with red. A leading variety.

WINESAP—Medium sized winter variety. Deep red, good quality and a long

YELLOW TRANSPARENT—Early summer. Clear white, changing to pale yellow when ripe



Each .\$0,45 \$4.00 Fine for WHITNEY—A large sized crab; light yellow, striped red.

#### APRICOTS

Delicious Apple

2 yr.-4 to 5 ft. trees.

pickles and preserving.

each 50c; per 10 \$4.50.

BUDD—Large yellow with red neek, rich and slightly acid cheek. Ripens July

#### CHERRIES

EARLY RICHMOND—The Standard early red cherry; ripens in June. Good size, hardy and pro-

2 yr.—4 to 5 ft., each 60c; per 10 \$5.50 MONTMORENCY—Very similar to Early Richmond; slightly larger and darker; ripens two weeks later. 2 yr.—4 to 5 ft., each 60c; per 10 COMPASS—A cross between the cherry and plum; shaped like a plum, but has the flavor of a cherry; dark wine color Ripens cherry; dark wine color late summer. 2 yr.—4 to Each 50c; per 10 \$4.50.



Montmorency Cherries

#### PLUMS

yr -4 to 5 ft., Each 50c; per 10

OPATA - Large, dark purplish-First to ripen.

SAPA—Fruit dark purple; flesh ch. dark red. Ripens early July. WANETA—Large, very red, olicious flavor Ripens late July.

OMAHA—Large, red and sweet. Very productive. Ripens August.

yr.-4 to 5 it., Eoch 50c; per 10

BARTLETT - Summer. Excellent quality; fruit is sweet, juicy, and

KlEFFER—Winter. Large, hand-Good for some appearance. canning

#### PEACHES

yr -4 to 5 ft., Each 45c; per 10

CHAMPION - Freestone. Fruit large, sweet and juicy; skin creamy white with red cheeks. August.

ELBERTA — Freestone. Leading
yellow peach. August-September.

If wanted sent by mail add 5c per tree for postage.

CONCORD-The best black Each 10c, 10, 85c; grape. Ec. 100. \$6.00.

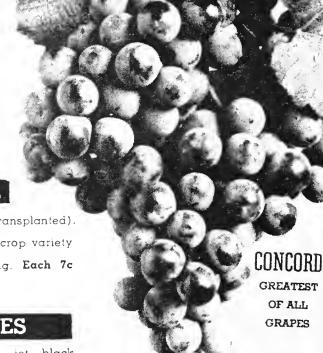
AGAWAM — Berries large, purplish red; dark late. Each 15c; 10, \$1.15; 100,

MOORE'S EARLY - Black, similar to Concord, but earlier and larger. Each 15c; 10, \$1.15; 100, \$9.00.

DIAMOND—The best white

Each grape; ripens early Ec. 15c; 10, \$1.15; 100, \$9.00.

WORDEN—A large early black grape. Ea \$1,15; 100, \$9.00. Each 15c: 10.



#### RASPBERRIES

CUMBERLAND — Black (Transplanted).
Each 8c: 10, 75c: 100, \$6.25.
LATHAM—Red, hardy main crop variety
Each 7c: 10, 50c: 100, \$3.95.
ST. REGIS—Red everbearing. Each 7c

10, 50c; 100, \$3.95.

#### BLACKBERRIES

ELDORADO-Berries large, jet black, ripen well together and borne in large clusters; they are sweet and delicious, have no hard core and keep well after picking Each 7c; 10, 50c; 100, \$3.95.

#### GOOSEBERRIES

DOWNING—The old, well-known variety. Fruit large and pale green. Each 20c; 10, \$1.75.

#### **CURRANTS**

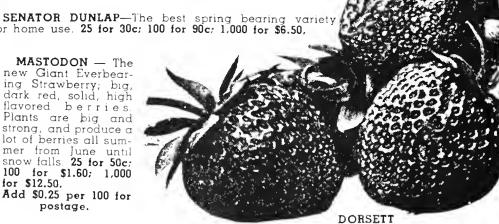
CHERRY—Large dark red berries in short clusters. \$0.15 \$1.50 \$12.00 FAY'S PROLIFIC—Extra large bright red berries, on 12.00



DORSETT—An extra early, heavy yielding variety that withstands frost and drouth. The berries are very large, of brilliant red color and of excellent flavor. 25 for 30c: 50 for 55c; 100 for \$1.00; 1,000 for \$7.50.

for home use. 25 for 30c; 100 for 90c; 1,000 for \$6.50,

MASTODON — The new Giant Everbearing Strawberry; big, dark red, solid, high flavored berries Plants are big and strong, and produce a lot of berries all summer from June until snow falls. 25 for 50c; 100 for \$1.60; 1,000 for \$12.50. Add \$0.25 per 100 for postage.



# HARDY FLOWERING SHRUBS

ALMOND (Double Flowering Pink)—4 to 5 tt.; pretty dwarf bushes that bloom in May; branches are hidden by stemless, very double flowers of pink color, resembling small roses; 12 to 18 in. size, \$0.50.

ALTHEA, Rose of Sharon — Upright shrub, showy flowers resembling double hollyhocks. Red, White or Pink. 18 to 24 in. 35c each.

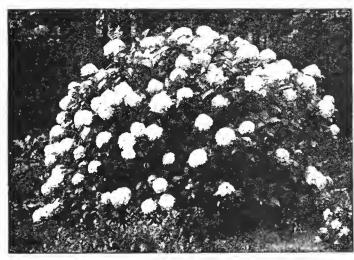


Butterfly Bush

**BUTTERFLY BUSH.** Ile de France—A new French variety much superior to the old popular sorts. Immense fragrant spikes of rich purple flowers, spikes often 12 in. long. Blooms from August until frost. **50c ea.** 

DOGWOOD (Cornus Siberica)—This is the one with the real bright red bark, bearing ornamental berries in the fall and white flowers in the summer, red stems in the winter; 18 to 24 in. size, 40c each.

**ELDER (Golden)**—A variety with golden yellow foliage; grows 6 to 8 feet and is of spreading habit; blooms white in July, followed by large clusters of edible berries; 12 to 18 in. **35c each.** 



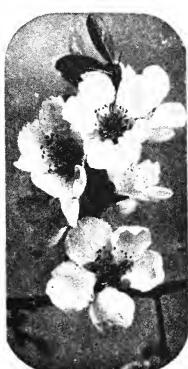
Hydrangea P. G.

FORSYTHIA INTERMEDIA (Golden Bell)
—A fine hardy shrub; leaves and bark deep green; branches are very erect; flowers are yellow and come very early in the spring and in great profusion; grows about 8 feet high; 18 to 24 in. 35c each.

BUSH HON-EYSUCKLE (Red Tartarian) — Grows to a height of

8 to 10 feet with upright somewhat spreading branches and bright green foliage; the flowers are borne freely in May and June, and of bright pink color, followed by showy rad berries. 18 to 24 in., 35c each.

HYDRANGEA (Arborescens), "Snowball Hydrangea"—Attains a height of 5 to 6 feet, with about the same breadth, is far more graceful than the old form Hydrangea; flowers are borne in large trusses of dazzling white about middle of June; 12 to 18 in. 40c ea.



Japanese Quince

HYDRANGEA (Paniculata Grandiflora)— The flowering Hydrangea; large panicles of flowers; first snowy white, then pink; then brown and green, from August till autumn; 12 to 18 in. 40c each.

LILACS (Common Purple)—The old fashioned, well known kind with big purple flowers; May blooming; remarkably fragrant 18 to 24 in. 35c each.

LILAC (Common White)—Same as above, except that the flowers are pure white; 18 to 24 in. 40c each.

PERSIAN PURPLE—A pretty variety with small leaves and rather loose panicles of pale lilac flowers; slender, arching branches; grow 6 to 8 ft. 12 to 18 in. 40c each.

JAPANESE QUINCE or "Firebush"—
Grows from 3 to 6 ft.; the scarlet flowers appear before the leaves, giving a brilliant glow to the bush; 12 to 18 in. 25c ea.

MOCK ORANGE or SYRINGA (Coronarius)—Grows to a height of 10 ft.; one of the old, hardy, well known shrubs that never fail to bloom; the clusters of large, white flowers have the fragrance of orange blossoms; 2 to 3 ft size. 35c each.

If wanted sent by mail add 5c each for postage.

#### NEW RED LEAVED JAPAN-ESE BARBERRY-

Just like Barberry Thunbergii except that the leaves and twigs are a brilliant flaming red throughout the entire growing season provided the bush is planted where it will get plenty of sunlight. 9 to 12 in. 25c each.



PUSSY WIL- SPIREA VAN HOUTTI LOW—Small shrub with upright branches; leaves light green, covered with hairs: the large catkins which appear early in spring are very silky and conspicuous; 2 to 3 ft. 45c each. :ch.

OLD FASHIONED SNOWBALL—Grows about 6 to 8 ft. tall. This is the old fashioned Snowball that grows almost everywhere and always flowers so abundantly. Beautiful and should be in everyone's yard.

18 to 24 in. size. 50c each.

SPIREA (Van Houtte), "Bridal Wreath"—One of the most popular shrubs; the branches are very graceful and drooping when in full bloom, the leaves are almost covered with masses of white flowers; grows about 6 to 8 feet high in good ground. 2 to 3 ft. size, 25c each; 10 for \$2.00; 3 to 4 ft. clump, 35c each.

SPIREA (Anthony Waterer)—A new crimson flowered variety; it makes a low, compact bush 15 to 18 inches high and is covered nearly, the whole growing season with large umbels of deep crimson flowers; 12 to 15 in., 25c.

SPIREA THUNBERGI. Snow Garland. Grows 3 to 4 feet tall. A Japanese variety of medium size, with narrow, delicate leaves and a profusion of small white flowers in early summer. Leaves narrow, bright green, turning in autumn to brilliant shades of orange and scarlet; makes good hedge; 18 to 24 in 35c each.

TAMARIX—A very graceful shrub clothed with soft, feathery, cedar-like foliage; blooms freely, the branches fairly covered with small spikes of dainty pink flowers; 2 to 3 ft. 35c each. 5c each.

WEIGELA (Rosea)—6 ft.; blooms in June; erect growing when young, gradually spreading and drooping; the beautiful rose colored flowers are of wide trumpet shape borne in clusters thickly along the branches; 18 to 24 in. size. 35c each.

NIOBE WEEPING WILLOW—The popular golden barked Weeping Willow of drooping habit and beautiful form; 5 to 6 ft. 90c each.



· n· n·	Size	Each <b>\$0.10</b>	Per 10 <b>\$0.75</b>		Per 100 \$ 4.50
Amoor River Privet	9-12 in.	\$0.10	30.73	Ψ1.JU	Ψ 4.50
Barberry Thunbergii					
Transplants	12-15 in.	.20	1.50	3.50	12.50
Seedlings		.10	.85	1.75	6.00
Seedlings	12-15 111.				
Russian Mulberry	12-18 in.	.05	.30	.60	1.75
Spirea, Bridal Wreath	12-18 in.	.15	1.00	2.50	9.00
Chinese Elm	18-24 in	.10	.40	.75	2.00
Chimese Lini	2- 3 ft.	.10	.45	.85	2.75
	3- 4 ft.	.10	.75	1.50	4.75



MOCK ORANGE



TARTARIAN

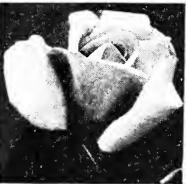


PINK WEIGELA

# ERBLOOMING ROSE

#### HARDY, 2-YEAR OLD, FIELD GROWN BUSHES

PRICE: ALL VARIETIES EXCEPT WHERE NOTED-29c EACH: 4 FOR \$1.00.



AMI QUINARD - Alluring, richly colored petals of crimson-maroon that look like pieces of soft, luxurious velvet. Blackish buds open to semi-double

AMERICAN BEAUTY-Hybrid perpetual; blooms monthly. Well known red. shading to rich crimson.

Edith Nellie Perkins

BETTY UPRICHARD - Pointed buds and large blooms of delicate salmonpink, reverse carmine with coppery neen. Very fragrant.

COLUMBIA—Very double bright pink

waxy blooms. Upright plants with good foliage

CONDESA DE SASTAGO — Striking colors of copper and yellow. Reverse of petals golden yellow, inside reddish

DAME EDITH HELEN—Strong and active in growth. Buds are shapely and

substantial, opening to clear pink flowers. K. A. Victoria
EDITH NELLIE PERKINS—Two-toned pink flowers produced on excellent stiff stems for cutting. Color is coppery rose outside pale pink inside

EDITOR McFARLAND—Perfectly formed flowers of clear brilliant pink, with strong stems for cutting.

E. G. HILL—This great red rose constantly produces beautiful deep crimson buds which open into large, very double flowers of enchanting red. Very fragrant and long-keeping.

ETOILE DE HOLLANDE—Fragrant, free-blooming, well-formed flowers on

long stems, velvety scarlet.

GOLDEN RAPTURE—Large, high-centered flowers of golden yellow, with the Old Rose fragrance. 35c each.

GRENOBLE—One of the best of the newer reds. The buds are crimson, but the open flower is brilliant red, almost scarlet. 35c each.

GRUSS AN TEPLITZ—Rich scarlet shading to crimson, very fragrant. A vigorous grower and one of the best outdoor bedding varieties.

gorous grower and one of the best outdoor bedding varieties.

HOOSIER BEAUTY—Large, double flowers of splendid form, glowing

rimson with darker shadings.

K. A. VICTORIA—For years the outstanding white rose. Creamy buds and perfect, snow-white blooms tinted lemon-yellow at center. MARGARET McGREDY—Flowers large, shapely, long lasting, very double.

fragrant, brilliantly colored—a rich shade of Oriental red passing as it ages to carmine-rose

## FLOWERING V

BITTERSWEET—Twining vine with broad leaves of attractive color; in autumn its large clusters of bright red berries with yellow husks are much admired. 40c each.

CLEMATIS (Jackmani)—Large, very showy, rich purple flowers. 2-yr. old potted plants. 65c each.

CLEMATIS (Paniculata)—Small flowering sweet-scented; produces dense sheets of medium-sized, white flowers; blooms late summer. 35c each.

SILVER LACE VINE or FLEECE VINE—Rapid growing climber producing large foamy sprays of creamy white flowers. 50c each.

HONEYSUCKLE (Hall's Japan)—Hardiest of all honeysuckles; strong, vigorous, almost evergreen sort, with pure white flowers, changing to yellow; blooms July to October. 35c each.

HONEYSUCKLE (Scarlet Trumpet)—Strong, rapid climber; blooms freely the entire season; bright red, trumpet-shaped flowers. 35c each.

IVY, Boston (Ampelopsis Veitchi)-Clings firmly to the smoothest surface, covering it evenly with overlapping leaves, which form a perfect mass of foliage; the color is fresh, deep green in summer, changing to bright shades of crimson and yellow in autumn. 35c each.

IVY (Engleman's)—Hardiest ivy; clings tightly to stone, brick or stucco walls; larger leaved than Boston Ivy; does not winter-kill. 35c ea.

TRUMPET VINE (Bignonia)—A robust, woody vine, climbing high and twining tightly with numerous roots along its stems; great, leathery trumpet-shaped flowers of orange scarlet, clustering all the tips of the branches. 35c each.

WISTERIA (Chinese Purple)—Bears large, drooping clusters of purple, pea-shaped flowers, somewhat resembling a bunch of grapes in size and form; blooms in May and June. Foliage is very pretty, of pale green color. Grafted from blooming wood. 2 yr. 45c.

MRS. NOCOLAS AUSSEL—A bright coppery red in the very long, shapely tapering bud that develops into a large, fragrant, full, double flower of an exquisite opalescent salmon-pink.

MRS. PIERRE S. duPONT—Medium-sized, long, pointed buds of a reddish gold opening to semi-double, cupped, very lasting, fragrant flowers of a deep golden yellow. The plant is of strong, vigorous, compact growth. A profuse and continuous bloomer.

PAUL NEYRON—Hybrid perpetual. Said to be the largest of roses. The color varies from clear pink to a deeper shade of rose.

PRESIDENT HOOVER—Cerise pink, flame, scarlet, and yellow blending. into the most dazzling color effect imaginable. The buds are beautifully pointed; the flowers large, composed of broad, thick, heavy petals with moderate fragrance.

RED RADIANCE—The favorite red rose of millions all over America. Hardy, healthy, free-blooming, true rose fragrance.

SOUER THERESE—Beautiful buds of golden yellow with edge of the

petals lightly tinged carmine. 35c each.

SOUVENIR de CLAUDIUS PERNET—Most striking Sunflower yellow.

Long, pointed buds of exquisite shape and very large, double, full, fragrant flowers. 35c each.



 $\textbf{SUNBURST} \ - \ \text{Fine long pointed}$ buds of apricot yellow, opening to medium sized, double, very fragrant

SUNKIST — The fragrant flowers of yellow tinged orange are perfectly shaped and come singly on stems. Blooms very freely.

TALISMAN—Buds are bright yellow. Develop into double, fragrant, high-centered flowers that combine bright apricot, gold, and deep rose-pink into a glittering mass of color.

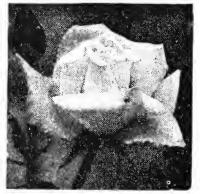
#### BABY OR DWARF POLYANTHA ROSES

GOLDEN SALMON - Bright orangescarlet buds expanding to glistening orange blooms that fairly blaze in the

sunlight. Very showy. **29c each.**IDEAL—Garnet. One of the finest of the dark red Polyanthas. Plants are about two feet high, bushy, and always in bloom. 29c each.

KIRSTEN POULSON — Brilliant large

scarlet blooms of a lovely single form. Gives a rich color effect. 29c each.



Mrs. P. S. du Pont

#### PATENTED ROSES

BETTER TIMES—(Plant Patent No. 23)—An outstanding new Rose with long crimson buds opening into large, double, brilliant cerise-red flowers. They have a delicate fragrance and are produced on long and strong stems which makes them exceptionally fine for cutting. \$1.00 each.

ECLIPSE—(Plant Patent No. 172)—Introduced in 1936, this rose is inter-

nationally famous. Long streamlined buds of rich gold opening to large golden yellow blooms. \$1.25 each.

ROME GLORY—(Patent Applied For)—Proclaimed one of the finest red Roses yet introduced and best described as a cerise-red Dame Edith Helen. Produces very large, full double blooms of superb form on long stems. Flowers long lasting on the plant or when cut and not affected by dry or wet weather. Very perfumed. Extraordinarily robust and hardy plant. \$1.50 each.

SIGNORA—(Plant Patent No. 201)—There is no other rose quite like this one, which is one of the finest of the new varieties that have come to the plant of the new varieties of brownish.

America. A warm symphony of color, mostly in shades of brownish orange and salmon. It is a vigorous, tall and free blooming plant with long buds opening double and fragrant. \$1.25 each.

#### CLIMBING ROSES

BLAZE—(The new hardy Everblooming Scarlet Climber)—(Plant Patent No. 10)—A marvelous, scarlet-red rose, combining the bloom and growth of Paul's Scarlet Climber with ever-blooming character. Blooms are double, often 4 inches in diameter, \$1.00 each.

CLIMBING AMERICAN BEAUTY—A free-climber. Rosy crimson flowers,

3 to 4 inches across, produced freely in June and occasionally throughout the season. Very fragrant. 29c each.

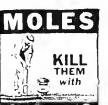
PAUL'S SCARLET CLIMBER—None can compare with it for brilliancy of color, which is a vivid scarlet. A strong climber and perfectly hardy.

## NEWEST INSECT SPRAYS and DUSTS

ANTROL—Gets rid of ants. Place jars of Antrol Syrup around house or garden. Safe and easy to use. Ready-filled set of 4 Filled Feeders, 40c; extra syrup. 4-oz.. 35c: pint. 85c.

ANTROL ANT POWDER—Kills ants, roaches, silverfish and other pests. Handy shaker twist-top can,

2-oz., 25c; 4-oz., 40c.



ARSENATE OF LEAD, DRY-An effective spray for all leaf-eating insects. 1/2 lb., 20c; 1 lb., 35c; 4-lb. bag, 75c; 100-lb. drum, \$15.50.

BAIT-M-For control of cutworms, slugs and grasshoppers. 11/2-1b, pkg., 35c: 4 lbs., 85c

CYANOGAS A-DUST—Kills rats, mice, moles, gophers, ants, wasps, etc., by giving off a poison gas that reaches them where they live. 1/2 lb., 45c: 1 lb. 75c; 5 lbs., \$3.00.

NICOTINE SULPHATE 40%—Most effective spray for sucking insects, such as plant lice; also keeps dogs from trees. 1 oz., 35c; 5 oz., \$1.00; 1 lb., \$2.25; 2 lbs., \$3.25; 5 lbs., \$5.85; 10 lbs., \$10.60.



DOGZOFF—A complete protection against dog annoyance in gardens. Keeps them from places where they are not wanted. It is a safe, harmless repellant which will protect evergreens and plantings against discoloration and destruction. Equally valuable in protecting young trees from rabbits. It has no offensive odor and its repelling power lasts for weeks. 60c per bottle.

EVER GREEN—Effective against most plant pests, including cucumber and melon beetles, cabbage worms, rose slugs, leaf hoppers, currant worms, etc. Non-poisonous. 1 oz., 35c: 6 oz., \$1.00; 16 oz., \$2.00.



RED

ARROW

BARDER SPRAY

ANTROLKILLERS



GRAPE AND ROSE DUST-Excellent for the prevention and control of mildew on plants 5-lb. pkg., \$1.15.

DUSTING SULPHUR—For control of mildew, leaf spot, black spot and rust on rose bushes, chrysanthemums, snapdragons, etc. 2-lb. pkg., 35c.

LIME AND SULPHUR, DRY—Fungicide for scale insects on trees. 1 lb., 35c; 5 lbs., \$1.45; 25 lbs., \$4.00.

ROTENONE GARDEN DUST—A dust used to kill insects

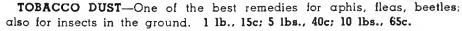
on cabbage, cauliflower, currants, gooseberries, etc. Contains no arsenic; harmless to humans. 1 lb., 30c: 2 lbs., 50c: 5 lbs., \$1.15.

ROTECIDE—Non-poisonous insecticide; kills cabbage bugs and worms, caterpillars, cucumber beetles, currant worms, cutworms, mealy bugs, red spiders, rose bugs, slugs, squash

bugs, tomato worms, white fly and many others. Safe and efficient. 1 oz., 35c; 8 oz., \$1.00; pint, \$1.75; quart.

RED ARROW—For chewing and sucking insects. A nonpoisonous pyrethrum-rotonone spray highly recommended for killing practically all insects on vegetables, flowers and fruit trees. loz., 35c; 4 oz., \$1.00; 1 pt., \$2.85.

GRASSHOPPER BAIT (POISONED BRAN) -Cheapest and most effective control of grasshoppers. 4 lbs., 30c;



TREE TANGLEFOOT—A perfect safeguard for trees and vines against caterpillars, worms, ants and other creeping insects. 6 oz., 40c: 1 lb., 75c.



SEMESAN—The universal seed disinfectant and plant stimulant. Important for control of damping off of seedlings, disinfection of gladioli and of seed bed soil. Price: 2 oz., 35c; 1 lb., \$2.25.

TRI-OGEN-Gives good control against mildew, black spot, and many kinds of insects. It is a perfectly safe, easily applied soray besides being a plant stimulant. Trial size, \$1.50; standard size, \$4.00; large outfit, \$6.00; estate kit, \$20.00.

VOLCK—Controls scale insects, mealy bugs, white flies, red spiders, rust mites, aphis and thrips. 1/2 pt., 35c; 1 pt., 55c; 1 qt., 80c; 1 gal., \$2.50.

Prices of Insecticides Subject to Change.



From some of the best bird raisers in America. Hartz Mountain, Rollers of Warblers. Written guarantee with each singer. Price: \$3:95 to \$8.00 each. Female Canaries: 50c to \$1.00 each,

PARRAKEETS OR LOVE BIRDS
Green, \$4.25 pair: Cobalt, \$5.95 pair: Blue,
\$5.50 pair: White, \$6.50 pair: Yellow, \$5.50

#### BIRD CAGES

Large assortment of bird cages and stands in up-to-date models. Priced, complete, from \$2.90

## Bird Supplies

ROLLER SEED (No Hemp)—A mixture composed of Imported Canary, Sweet German Bird Rape, Poppy, Flax and Millet Seed. This mixture is the one fed to our birds, and the one we recommend to keep your bird in song. Price: 1 lb., 20c; 2 lbs., 35c; 5 lbs., 75c. Add postage for mailing.

protego to: man			
Color and Pepper Food\$	0.25	Asthma Tablets\$	0.25
Egg Biscuits	.25	Bird Salve (for sore feet)	.25
Honey Roll	.10	Bird Tonic (for colds, etc.)	.35
Moulting Food	.25	Pulvex Lice Powder	.25
Song Restorer	.25	Bird Nesting	.10
Vitalene Health Food	.25	Bird Grit (2 lbs.)	.15
Cuttle Bone	.05	Parrot Tonic	.35
		Wire Nests	.15

Add postage for mailing.

#### FOR YOUR PETS

DOG AND CAT FOODS

BOB-O-LINK REDI-COOKED DOG FOOD. A canned dog food for dogs and properly cooked, ready to serve. 10c per can.

cats; properly cooked, ready to serve. 10c per can.

RED HEART DOG FOOD. A nutritive dry food in either large or small, heart-shaped biscuits; also in crumbled form. 5 lbs., 55c; 10 lbs., \$1.00.

PRATT'S CUBED DOG FOOD. A complete food in cubed form. 2 lbs., 25c; 10 lbs., 85c.

SPRATT'S BULLDOG AND TERRIER MEAL. A food especially good for its conditioning and muscle and bone making properties. 2 lbs., 32c; 5 lbs., 75c; 10 lbs., 81.25

10 lbs., \$1.35.

SPRATT'S CHARCOAL BISCUITS (Oval Size). Fed regularly each week, they are an excellent safeguard against canine ills. 2 lbs., 35c; 5 lbs., 85c.

SPRATT'S OVALS. The pocket dog biscuit, oval shape. 2 lbs., 30c; 5 lbs., 75c.

DOG AND CAT REMEDIES AND SUPPLIES
CATNIP LEAVES. Pkg., 10c.
PULVEX CAPSULES. Combination trea ment for tape, round and hook worms.
For puppies and dogs. 50c.
PULVEX FLEA POWDER. The powder that really KILLS fleas. Harmless to pets; for dogs, pups or cats. 50c.
PULVEX SOAP. A soap that tones, oils, grooms, kills fleas, deodorizes and cleans. 50c.

cleans. 50c.

SPRATT'S WHITE FLEA SOAP. 25c.

SPRATT'S WORM CAPSULES. For dogs, 60c. For puppies, 60c. For cats, 60c.

ASK FOR FREE DOG BOOK ON CARE AND FEEDING OF DOGS. We carry complete line of remedies.

DOG HARNESS, COLLARS, LEADS, MUZZLES, SWEATERS. State size of your dog and we will be glad to quote you prices.

# Floral Department

In our Floral Department you will find a complete assortment of fresh roses and other cut flowers in season. Our flowers are carefully and attractively arranged by our experienced florist,

in good taste and in keeping with the occasion for which they are needed.

Our Specialty—Fresh Cut Roses, \$1.00 Doz. POTTED PLANTS IN BLOOM, 50c and up.

BOUQUETS OF FRESH FLOWERS ......50c and up FRESH CUT FLOWERS FOR FUNERALS-\$1.50 and up Flat Sprays . 



## LAWN AND GARDEN REQUISITES



A special mixing and spraying nozzle which attaches to your garden hose. Insert insecticide cartridge and spray—as easy as watering your lawn. Chrome finish. Each, \$3.50, with three cartridges, \$4.50.

36-inch extension, chrome finish, \$1.50. A complete line of cartridges, Rotenone, Nicotine, Pyrethum, Sulphur, Bordeaux or Arsenate of Lead. Price, each. 35c; three for \$1.00.



Very durable, seamless brass pump, solid copper quart tank with adjustable nozzle for straight and underleaf spraying. Each, \$2.00.



ft. extension and vermorel nozzle \$26.50. 3271/<sub>2</sub> — Little Giant Brass Spray Pump

with agitator, complete with hose and combination coarse spray and

R-3271/2

solid stream nozzle. \$4.50.

R-305-B — Myer's Complete Cog
Gear Barrel Spray Pump, complete
with 15 ft. of 1/2-in. 5-ply discharge
hose and vermorel nozzle. Fits on

R-318-B—Myer's Cog Gear Pump complete with 15 ft. of ½-in. 5-ply discharge hose and nozzle. Fits in head of barrel. \$17.00.

#### MYER'S COMPRESSED AIR SPRAYER

<b>2242</b> —4	gal		\$6.00
224021/2	gal.		5.25
Ask for	complete	spraver	cataloa

### THE REMARKABLE. TORRENT Traveler SPRINKLER



THE TORRENT TRAVELER follows the hose, and all that is necessary is to place the hose where the sprinkling is desired. This machine through an ingenious system of gears moves along the ground motivated by the pressure of the water as it flows through the sprinkler. Slow moving parts insure a long life of service, free from trouble. To appreciate this sprinkler, you must trouble. To appreciate this sprinkler, you must see it in operation. Ask for demonstration.

Model "A"

Model "A" \$19.50 Model "B" 39.50

#### H. & H. SPRINKLER



trial will convince you. guarantee. Price, \$4.95.

THESE ROTARY SPRINK-LERS ARE WATER LUBRI-CATED . . NO GEARS . . NO GREASE . . NOTHING TO WEAR OUT

They may be adjusted to sprinkle a diameter of sprinkle a diameter of copper wired Labels—3½x5%-in. for trees, 90 feet or to a small shrubs, dahlias, etc. 45c per 100; \$3.25 per 1,000. diameter of a few feet. Also set stationary for narrow strips of lawn. They require little attention. The fine spray will save water because the soil will absorb it and no water runs away. A Sold on a money-back

#### MODEL D RAIN KING The latest Rain King,

and world's greatest sprin-kler value. Works on all water pressures or any spray. Sets quickly to turn fast or slow or for stationary sprinkling. Ea., \$2.85.

#### MODEL G RAIN KING

Anew type home lawn sprinkler that throws every known kind of spray over circles 12 to 100 feet.



#### NEPONSET PAPER POTS

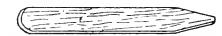
Made of water-proof paper, light, clean and unbreakable Doz 100

1	21	/4-in.	\$0.15	\$0.65	\$ 4.25	
•	21	/2-in	.15	.75	4.75	
	3	-in	.20	1.00	6.75	
	4	-1n	.25	1.45	9.00	
ш		-in	.35	2.15	I3.50	
	6	-in.	.40	2.75	17.50	

## HOTKAPS—An Individual Hothouse for Every Plant!

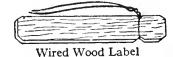
FROST can't hurt INSECTS can't touch

Hotkaps not only make the young plants grow faster, but they protect them from frosts and insects. Home Garden Package, 25 Hotkaps and cardboard setter, 50c: 100 Package including garden setter with tamper, \$2.65: 250 package insections. cluding garden setter with tamper, \$3.85; Hotkaps only, \$10.25 per I,000.



#### PAINTED WOOD LABELS FOR POT AND GARDEN PLANTS

Size.	100	1000	Size	100	1000
4x5/8 in	0.40	\$2.75	$8x^{-7/8}$ in	\$1.00	\$ 8.75
$5x^{5/8}$ in	.50	3.25	$10x^{\frac{7}{8}}$ in		10.75
6x13/16in.		3.75	12x1½ in		13.50



#### PERFECT GARDEN LABELS

ATTRACTIVE—INDESTRUCTIBLE
—PERMANENT—EASILY READ

When marked with an ordinary lead pencil the writing will relegible through all kinds of weather; will last for years in all kinds of soil. \$1.00 for 12; \$2.00 for 25; \$7.75 for 100.





No. 13 STANDARD TWO-WHEEL DOUBLE CULTIVATOR—Same as Combined Tool No. 9, except does not have drill attachment. Can be used either as single or double wheel cultivator. \$8.25.

STANDARD No. 20 SINGLE WHEEL CULTIVATOR. Light words and again supplied. The 24 inch.

TOR—Light weight and easy running. The 24-inch wheel makes it easy to use. Adjustable handles. Price, complete, \$3.90.

No. 1 MIDGET SEEDER--Will sow any ordinary seed. Easily regulated. Works well with Standard No. 20 Wheel Hoe. Price. complete, \$3.25.

WKFILL

## Robt. S. Griswold

## FARM SEEDS Sold to You at Wholesale Prices

NOTICE: Seeds on this list have been carefully tested for purity and germination, and each bag shows the test. We are particular in having all our seeds tested for your protection, but we cannot control the weather or soil conditions and for this reason do not guarantee the crop in any way and can give no warranty as to purity, description, quality, productiveness or any other matter of any seeds, plants or bulbs we send out, and cannot be responsible for the crop.

#### ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

ALFALFA SEED
Nebraska Hardy, Home Grown, Fancy Quality
SWEET CLOVER
Scarified, Recleaned and Tested Per Bu.
White Blossom, Fancy Quality
CLOVERS
Medium Red, Fancy Quality.         Per Bu.           Medium Red, Extra Quality.         13.20           Alsike         11.40           White Dutch, Lawn Clover.         30.00
GRASS SEED
Brome Grass (Bromus Inermus), Ordinary Grade
PASTURE MIXTURES
Per Bu. University Permanent Pasture Mixture, 25 lbs. to bu\$ 3.25 Pasture Mixture (50% Clover), 45 lbs. to bu
LAWN GRASS MIXTURES  Per 100 Lbs.
University Mixture
SEED POTATOES  10 Bu. Per Half
Per Bu. 1 Bu. Bu.         Red River Early Ohio.       \$1.50 \$1.60 \$0.85         Irish Cobbler       1.40 1.50 80         Red Triumph       1.55 1.65 .90

SEED SWEET POTATOES

Porto Rican .....\$2.75

FORAGE	CROPS

TORAGE CROIS	
	Per 100 L
Sudan Grass	\$ 4
Sudan Grass. State Certified	0
Atlas Sorgo, State Certified	4
Early Kalo, State Certified	4
Early Kalo, State Continuation	3
Sooner Milo	
Sweet Stalked Sorgo	1
legari	
Peterita	
Kaffir, White	2
Iilo Maize	
rohoma	
lana Black Amber	
Cane, Orange	
ane Sumac	
Cane, Fodder	
Hillet German Type	
Rane Dwarf Essey	
Soy Beans, Early YellowPer Bu.	(60  lbs.) - 1

#### **SEED GRAINS**

I CI	Du.
Barley, Spartan	.85
Barley, Common	.65
Vals. Pulsium	.60
Oats, logora, butte gertineamment	.65
Rye	.75

#### SEED CORN

Ears Selected, Butted and Tipped by Hand, and Then Shelled

1 (1	Bu
Reid's Yellow Dent	1.75
Iowa Silver Mine	1.75
St. Charles (white with red cob)	1.75

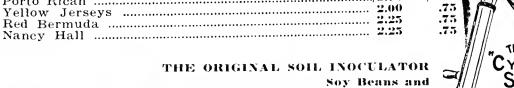
#### ONION SETS (32 lbs. to Bu.)

1			4 Qt.	$\operatorname{Pec}\mathbf{k}$	Bu.
Red Bottom\$0	.15	80.25	80.45	\$0.85	\$3.00
Yellow Bottom	.15	.25	.45	.85	3.00
White Bottom	.15	.25	.45	.90	3.25

## CERTIFIED HYBRID CORN ORIGINATED STATE CERTIFIED

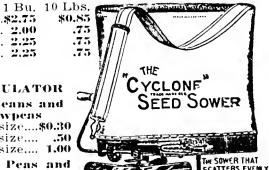
Two OUTSTANDING and TOP RANKING Varieties IOWA 939 and ILLINOIS 960

lorga	Hill Drep	\$4.00	bu.
Cmoll L	Hill Drop	4)	Du.
No. 1 F	Edge Drop	5.50	bu.



Alfalfa and Clovers Cowpens 1 bu. size....**\$0.30** ½ bu. size....**\$0.30** 2 bu. size.... .50 5 bu. size.... 1.00 1 bu. size.... .50 2½ bu. size.... 1.00

Garden size for Peas, Sweet Peas and Beans.....10e



CYCLONE SEEDER—Simple and easy to use. Has automatic regulator and shut-off. \$2,75 each. CORN PLANTER — A one-

hand corn planter, adjustable for planting all kinds of corn or other large seed. \$2.25. En.



Par Ru



**INOCULATE ALL LEGUMES** 

# GRISWOID BREDEIO



### GRISWOLD'S BRED-TO-LAY BARRED PLYMOUTH ROCKS

Standard Weight: Cocks, 91/2 lbs.; Cockerels, 8 lbs.; Hens, 71/2 lbs.; Pullets, 6 lbs.

In our BRED-TO-LAY BARRED ROCKS we offer some of the most wonderful quality that could be developed from the best foundation strains plus rigid culling and mating with R.O.P. males.

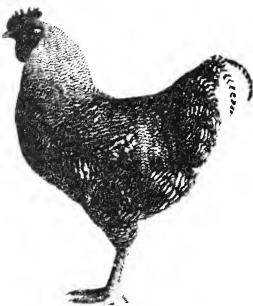
These males are from one of the largest R.O.P. Barred Rock Breeding Farms in the United States. All the stock is under the State Poultry Improvement Association.

ment Association.

These Barred Rocks are the big, husky fellows that are easy to raise and turn their feed into meat at a rate that is truly astonishing.

The R.O.P. Barred Rock Cockerels heading our BRED-TO-LAY females are the grandsons of dams with official trapnest records of 253 to 307 eggs.

Chicks from this fine BRED-TO-LAY mating should be very profitable both for egg production and meat.



R.O.P. BARRED ROCK SIRE

GRISWOLD'S BRED-

## GRISWOLD'S BRED-TO-LAY BUFF ORPINGTONS

Standard Weight: Cocks, 10 lbs.; Cockerels, 81/2 lbs.; Hens, 8 lbs.; Pullets, 7 lbs. Their Large Size and Heavy Egg Production Make Them a Most Profitable Breed

The Orpingtons are of English origin and are large and stately in appearance. They have long, round, deep bodies, full breasts, broad backs and rather short legs. Their large size makes them a most desirable fowl for market purposes, and they are widely used as broilers and capons. In addition to this, they are one of the best layers of the heavy breeds; they are extremely hardy, having a heavy coat of feathers that enables them to withstand the cold.

We have specialized in Ruff Orpingtons for years, and a higher cent of all the chicks we

We have specialized in Buff Orpingtons for years, and a big per cent of all the chicks we sell are Buff Orpingtons, due, no doubt, to the fact that our Buff Orpingtons are of such fine quality and are so profitable to raise.

e have some wonderful flocks of Buff Orpingtons, and our BRED-TO-LAY flocks are hard to beat. These flocks are headed by males from a flock that has a ten-year egg record of 200 eggs per hen; it is a remarkable flock record. We also have some very fine exhibition quality males to head our BRED-TO-LAY flocks. To get started in Buff Orpingtons, or to improve your flock, it will pay you to buy some of our BRED-TO-LAY Buff Orpington chicks.

## TO-LAY WHITE ROCKS

Standard Welght: Cocks, 91/2 lbs.; Cockerels, 8 lbs.; Hens, 71/2 lbs.; Pullets, 6 lbs.

Heading our BRED-TO-LAY White Rock flocks are cockerels that are direct descendants of R.O.P. Cockerels that we have secured direct from a breeder of one of the best laying strains of White Rocks in America.

These cockerels are big, strong, husky fellows, true to type, and with beautiful white plumage. Each cockerel is a pedigreed bird from a dam with a 365-day trapnest record made either in National Egg Laying Contests or under R.O.P. supervision.

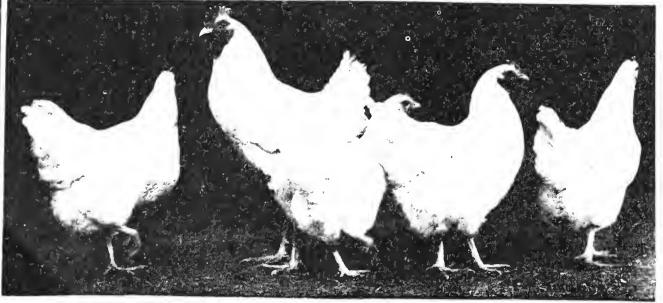
The dams of these males have records up to 282 eggs, with no record less than 247 large eggs, weighing 24 to 30 ounces to the

White Rock BRED-TO-LAY females are the result of many years of careful breeding and culling for high egg produc-tion. We have selected our best flocks to be headed by these pedigreed R.O.P. cockerels, some hens being direct descendants of a hen which is the dam of a new world champion, recently com-pleting a year with a record of 345 eggs.

If you want White Rock chicks for a foundation flock, we believe no better quality than this mating can be found.

## GRISWOLD'S BRED-TO-LAY WHITE ORPINGTONS

Standard Weight: Cocks, 10 lbs.; Cockerels, 81/2 lbs.; Hens, 8 lbs.; Pullets, 7 lbs. To those who like the Orpington type but prefer white plumage, we recommend our White Orpingtons very highly. They will pay the same large dividends to their owners in the form of eggs and market poultry as the Buffs do. They are in steadily increasing demand every season. The chicks are very attractive with their heavy snow-white fluff and gentle ways.



PEN OF R. O. P. BREEDING STOCK

## CHICKS **13**43

#### WHITTAKER'S SINGLE COMB RHODE ISLAND REDS

Bred to Standard in Type and Color. Trapnested and Pedigreed under U.S. R.O.P. Federation Rules. Supervised by the Michigan R.O.P. Associction and the Michigan State 60 lbge.

One Generation Pedigree of RO.P. WINGBANDED COOK PRELS

SOLD TO ROBT. 8. GRISWOLD SEED DATE Aug. 18, 1938 Whittaker Red Farin, Lincoln, NFBB
Lawrence, Michigan

Pen	Sire's Dam's	Sire's Dam's	Dam's	Dam's	Dam's
		En wi	Number	Bergrd	24°.3°t.
-					24.3
1					26.1
1					25.7
					26.7
				240	26.0
-				213	25.7
-			7619	241	25.2
-		24.8	7625	239	24.5
	249	25.3	7649	249	26.5
	253	24.2	7661	232	26.8
-	253	24.2	7631		29.0
9	253	24.2	7661		26.3
9	253	24.2	7637		25.7
2	249	25.3	7678	218	27.0
	Number 2 1 1 4 4 7 4 4 4 3 1 2 9 9 9 9 9 9	Number Record 249 1 245 1 245 4 264 7 236 4 264 4 264 3 266 1 245 2 249 9 253 9 253 9 253	Number Record 2 249 25.3 1 245 24.8 1 245 24.8 4 264 25.5 7 236 27.1 4 264 25.5 4 264 25.5 1 245 24.8 2 249 25.3 9 253 24.2 9 253 24.2	Number Record 2 249 25.3 7679  1 245 24.8 7660  1 245 24.8 7647  4 264 25.5 7635  7 236 27.1 6613  4 264 25.5 7118  4 264 25.5 7675  3 266 24.5 7661  1 245 24.8 7625  2 249 25.3 7649  9 253 24.2 7661  9 253 24.2 7661  9 253 24.2 7661  9 253 24.2 7661	Number Record 2 249 25.3 7679 238 249 25.3 7679 238 247 249 25.3 7660 247 237 248 266 25.5 7635 235 235 236 27.1 6613 214 264 25.5 7618 240 241 264 264 25.5 7675 213 266 24.5 7619 241 245 248 7625 239 253 24.2 7661 232 29 253 24.2 7661 232 29 253 24.2 7661 232 29 253 24.2 7661 232 29 253 24.2 7661 232 29 253 24.2 7661 232 29 253 24.2 7661 232 29 253 24.2 7661 232 29 253 24.2 7661 232 29 253 24.2 7661 232 29 253 24.2 7661 232 29 253 24.2 7661 232 29 253 24.2 7661 232 29 253 24.2 7661 232 219



Standard Welght: Cocks, 8½ lbs.; Cockerels, 7½ lbs.; Hens, 6½ lbs.; Pullets, 5½ lbs.

Our BRED-TO-LAY R. l. Reds have the long, deep bodies, wide flat backs and clean-cut head; so necessary for heavy egg production. They average fully up to standard, many of them above standard weight. Their plumage is a rich dark red surface with undercolor to match, green-black tails, yellow legs and skin. You will find they are very profitable, both from an will find they are very profitable, both from an egg-production standpoint as well as meat value. Rhode Island Red chicks develop very rapidly, making excellent broilers; they are good foragers and do well either in large or small flocks; are easily adapted to any climate or location. You can't go wrong on Rhode Island Reds.

The males that head our BRED-TO-LAY Reds

are from one of the best flocks in the country; they are direct from trapnested, pedigreed birds, some of which are Laying Contest Winners, and with world's records behind them.

The Certificate on this page is a certified copy of the U.S. R.O.P. Record and Pedigree of these fine males.





### GRISWOLD'S R. C. RHODE ISLAND WHITES

Standard Weight: Cocks, 8½ lbs.; Cockerels, 7½ lbs.; Hens, 61/2 lbs.; Pullets, 51/2 lbs.

Rose Comb Rhode Island Whites have the same characteristics, size, shape, etc., as the Rhode Island Reds but have the added advantage of being white in color. They lay at an early age and are good winter layers of large brown eggs. A fast-maturing white breed that will be a money-maker.

#### GRISWOLD'S BRED-TO-LAY WHITE WYANDOTTES

White Wyandotte Stock of This Large Size and Fine Quality Means Chicks That Will Make a Profitable Investment

Standard Weight: Cocks, 8½ lbs.; Cockerels, 7½ lbs.; Hens, 6½ lbs.; Pullets, 5½ lbs. White Wyandottes have been noted as one of the most choice breeds for broilers. Low, stockily built, close feathered White Wyandottes reach 2 lbs. in a surprisingly short time. Deep yellow skin and tender meat make them the choice of many poulsnort time. Deep yellow skill and tender meat make them the choice of many poultry markets and will always bring the top price. Our White Wyandottes have proven themselves heavy producers of large size eggs. In the heavy weight class they predominate among winter laying breeds. Their rose comb makes them more desirable for colder climates as their combs will not freeze easily.

Our BRED-TO-LAY White Wyandotte flocks are headed by R.O.P. males whose dams have official trapnest egg records of 200 eggs or over.

### GRISWOLD'S BRED-TO-LAY ENGLISH S. C. WHITE LEGHORNS

The males heading our BRED-TO-LAY Single Comb White Leghorn flocks are the large type, Tom Barron strain, and are direct descendants from dams with records of 300 to 323 eggs.

The foundation stock of our BRED-TO-LAY S. C. White Leghorns is carefully selected from birds with 35 years of trap-

nesting behind them. They are direct from pedigree

Get your chicks off to a good start by using GRISWOLD'S PAN-A-MIN CHICK STARTER. Use plenty of

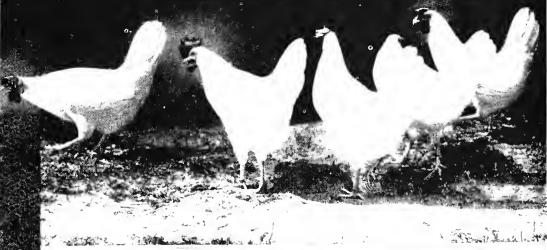
good feeders and fountains.

See page 23.

matings of hens with trapnest records of 245 to 320 eggs Griswold's BRED-TO-LAY Big Type S. C. White Leghorns possess the large type, rugged body, big shank and long keel which makes them a natural egg machine. The vigor of the chicks produced from these matings is remarkable and you will be extremely well blessed with the performance of the righ Tom Barron. pleased with the performance of the rich Tom Barron blood lines these matings offer.

FOR BIG PROFITS, winter and summer, these Big Type White Leghorns are unsurpassed. Of large size, snow-white in color, they produce large chalk-white

eggs in great numbers.



EGG LAYING CONTEST WINNERS

# GRISWOLD'S BRED-TO-LAY BABY CHICKS

## TRAPNEST BLOODLINES INCREASE PROFITS

#### **BRED-TO-LAY "AA" QUALITY**

PEDIGREED SIRED MATINGS HEADED BY MALES FROM THE WORLD'S BEST LAYING FLOCKS AND BY MALES WITH INDIVIDUAL AND PEN PEDIGREES FROM R.O.P. APPROVED HENS.

Well bred chicks are worth a lot more. By paying a few cents more per chick, it is often possible to increase the flock average 50 eggs per hen.

Breeding for egg production is the job of an expert. Vigor, egg size, straight keels, livability and many other factors must be considered besides just the number of eggs. Well bred chicks need to have years of trapnesting and pedigreeing behind them.

For the most profit, do not try to buy chicks at a bargain price. It is impossible to sell chicks from flocks headed by pedigreed males of such high production records as our BRED-TO-LAY matings, as cheap as chicks hatched from

ordinary farm run flocks.

While our chicks are hatched from fine quality BRED-TO-LAY matings, they are priced within the reach of the average poultry raiser. The chicks you will receive from these high grade matings will delight you, for great care is taken to select only those chicks with strong, sturdy legs and bodies, and big, bright eyes. A few more cents invested taken to select only those chicks with strong, sturdy legs and bodies, and big, bright eyes. A few more cents invested in chicks of this quality will increase your poultry profits by many extra dollars.

#### **BRED-TO-LAY "AAA" QUALITY**

These are the finest quality chicks we produce, having the highest production breeding, and are from the cream of our BRED-TO-LAY flocks.

Males from the most outstanding layers, some with records of over 300 eggs, head our "AAA" flocks.

#### STANDARD "A" QUALITY

These flocks are the same high quality we have had for years-strong, healthy, pure-bred farm range flocks that have been carefully selected, culled and blood tested. The chicks are far above the average and a wonderful value at a low price.

#### GRISWOLD'S 1939 BABY CHICK PRICES

		0		
STANDA	ARD "A" G	UALITY		
BARRED PLYMOUTH ROCKS BUFF ORPINGTONS	<b>5</b> 0	100	300	500
S. C. RHODE ISLAND REDS	}			
WHITE PLYMOUTH ROCKS	\$4.00	\$7.90	\$23.50	\$38.75
WHITE WYANDOTTES R. C. RHODE ISLAND WHITES	Ψ1.00	ψ1.50	Ψ20.00	φυσ. 1 υ
WHITE ORPINGTONS				
S. C. WHITE LEGHORNS	,			
	3.75	<b>7.40</b>	22.00	36.50
HEAVY ASSORTED SURPLUS ASSORTED	3.50	$\boldsymbol{6.90}$	20.50	34.00
(Heavy and Light)	3.00	6.00	18.00	30,00
BRED-TO-	LAY "AA"	QUALIT	Y	
BARRED PLYMOUTH ROCKS	59	100	390	500
BUFF ORPINGTONS		100	300	300
S. C. RHODE ISLAND REDS WHITE PLYMOUTH ROCKS	\$4.50	\$8.90	\$26.50	\$44 AA
WHITE WYANDOTTES	94.50	φο.συ	\$ <b>20.30</b>	\$44.00
R. C. RHODE ISLAND WHITES WILLTE ORPINGTONS	J			
S. C. WHITE LEGHORNS	4.25	8.40	25.00	41.50
	LAY "AAA"			12.00
BARRED PLYMOUTH ROCKS		-		
BUFF ORPINGTONS	<b>50</b>	100	330	500
S. C. RHODE ISLAND REDS	0= =0	<b>#</b> 10.00	400.00	
WHITE PLYMOUTH ROCKS WHITE WYANDOTTES	<b>\$5.50</b>	\$10.90	<b>\$32.00</b>	\$53.00
R. C. RHODE ISLAND WHITES				
S. C. WHITE LEGHORNS	)			

#### OUR GUARANTEE

We guarantee 100% Live Delivery of strong healthy chicks Should you have any loss the first 14 days, not due to your own fault or to accident, or to anything that happened to the chicks from outside causes after you get them we will repince at a price any crices that die from the 1st to the 14th day provided you carry out the 16th wing instructions.

Have well built brooder house (insulate roof and walls if possible) with at least 40 square feel of floor space to each 100 chicks.

Concrete or board floors covered with building paper and with two or three inches of Peat Moss or sitaw over the paper.

paper.
Use a good broader stove regulated by a thermostat

by a thermostat
Avoid drafts by using 12-inch high
draft shield around the brooder.
Use plenty of feeders and waterers
allow I inch of feeder space per chick,
and 2 waterers for each 100 chicks
Feed Lincoln Brand baby chick starter.
Use t good disinfectant for cleaning
when its and for disinfecting the course
This Guarantee applies to all breads
and arades, except asserted the
plus chicks, and hen-brooded chicks,



### EGGS CUSTOM HATCHED

You Furnish the Eggs-We Hatch Your Chicks

Your eggs are given the same careful attention that we give our own, and are hatched in the same incubators. Our Hatchery has a reputation of being one of the cleanest and most sanitary. Our machines are all carefully cleaned and disinfected after each hatch. This sanitation, together with perfect incubation, gives a bigger hatch and produces stronger, sturdier chicks.

Hatching trays hold 180 eggs (one-half case) and eggs must be brought in to make full trays.

Price subject to change







# Make Extra Money Raising TURKEYS

### MAMMOTH BRONZE TURKEYS

Standard Weight: Old Toms, 36 lbs.; Hens, 20 lbs.; Young Toms, 25 lbs.; Pullets, 16 lbs.

The Bronze Turkey is the largest, hardiest and most popular of all turkeys. Their plumage is a rich, metallic bronze that glistens in the sunshine like burnished gold; they are hardy, mature early and attain greater weight than any other breed. It is safe to say that there are more Bronze Turkeys bred throughout the country than all other varieties combined. They are good layers; many claim them to lay over 100 eggs in one season.

Ask for Prices on Poults



## PRACTICAL POULTRY EQUIPMEN

#### GEM FOUNTAIN

The body of can snaps firmly to the drinking can, and is held securely in place, so that the fountain can be carried by the top handle when filled, without danger of spilling. Price: 1 gallon size, \$0.60; 2 gailon size,

#### CRYSTAL CHICK FOUNTAIN

Glass saucer is held in place with a metal clip which snaps on the dish. A clean, safe fountain for buttermilk, sourmilk, remedies, etc. Price: \$0.10 each.



Fills from top by removing outer can, it is automatically controlled with a brass spring valve. The bottom, or inner section, is soldered to the pan so that it will not pull off, having a heavy brace across the top of the inside for carrying.

Price: 1 gal., \$0.95; 2 gai., \$1.35; 3 gai., \$1.75; 5 gai., \$2.25;

8 gai., \$2.75.



#### LINCOLN BRAND CHICK STARTER

For Rapid Development of Strong, Sturdy, Heaithy Chicks

Contains Hess' Pan-A-Min, the well known conditioner and mineral well known conditioner and mineral supplement; in addition, the very hest quality of Ground Yellow Corn, Wheat Middlings, Wheat Bran, Ground Whole Heavy Oats, Meat Scraps, Fish Meal, Soybean Oil Meal, Dried Milk, Alfalfa Leaf Meal, Cod Liver Oil. LINCOLN BRAND CHICK STARTER will help you raise a STARTER will help you raise a healthy, even lot of chicks that you will be proud of. Price: 25 ibs., \$0.75; 50 ibs., \$1.40; 100.lbs., \$2.60.

#### PEAT LITTER FOR POULTRY

Best quality German Peat, imported direct by us. The large bales contain 22 to 24 bushels. German Peat is far superior to Swedish; it will stand up longer, has more absorption, and costs less because it is packed more tightly in the bale. **Price, German Peat, \$2.90 per bale.** 

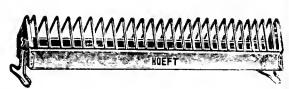
#### GRILL TOP CHICK FEEDER

The roost-proof wire grill The roost-proof wire grill swings back for cleaning and filling. Width 4¼ in.; depth of pan, 2¼ in.; total height, 5½ in., with turned edges. Adjustable legs provide an up and down variation of 2½ in. Price: 36-in., \$0.90; 48-in., \$1.05.



#### GRILL TOP BROILER FEEDER

Designed for chicks from about 3 weeks old to pullet size. The grill swings back for easy filling and cleaning. Width, 6¾ in.; depth, 3 in.; adjustable legs provide an up and down variation of 2½ in. Price: 36-in., \$1.25; 48-in., \$1.50.



#### REEL TOP FEEDER

Similar to above, except that it has a 4-blade metal reel which is adjustable to different ages of chicks up to 6 weeks or more. Price: 24-in., \$0.40; with legs, \$0.50; 36-in., \$0.50; with iegs, \$0.60.

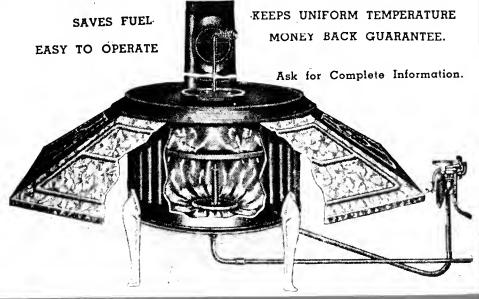


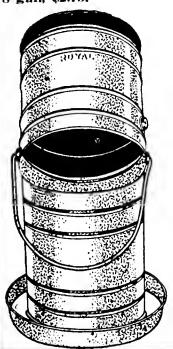
#### NO. 52 OIL BURNING BROODER STOVE

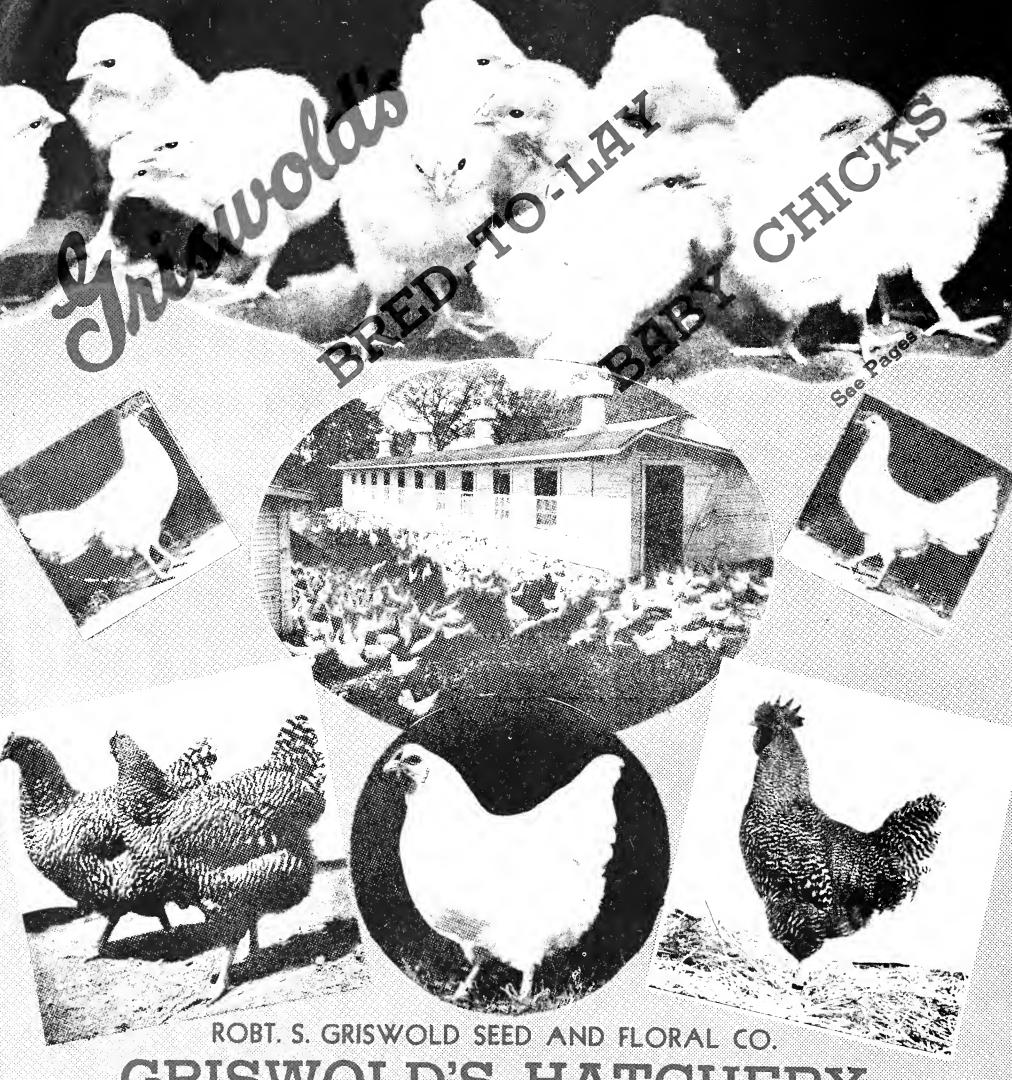
New type, simple design drum-type brooder, easy to operate. Safe, steady, and quiet, white hot flame. Broods 300 to 500 chicks. Price, complete, \$10.95.

#### ROYAL SUPER OIL BURNING BROODER

PRICE OF BROODERS: 30-inch Canopy, \$14.70; 45-inch Canopy, \$16.20; 55-inch Canopy, \$17.25.







GRISWOLD'S HATCHERY

MILFORD, NEBRASKA

LINCOLN, NEBRASKA